1903

1903

502

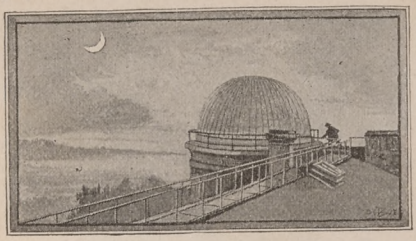
THE EXCELSIOR DIARY

1903

CALENDAR FOR 1903.

1903.	SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
JAN'Y.	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31
FEB'Y.	..	..	..	..	..	..	..
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
MARCH.	..	..	..	..	..	..	..
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31	..	..	..	..
APRIL.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	..	..
MAY.	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	..	..	..	..	..	..
JUNE.	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	..	..	..	..

1903.	SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
JULY.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..
AUGUST.	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	..	..	..	..	..
SEPT'R.	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	..	..	..
OCT'R.	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	31
NOV'R.	..	..	..	..	..	..	..
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	..	..	..	..	..
DEC'R.	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31	..	..



ECLIPSES, 1903.

There will be four Eclipses this year, two of the Sun and two of the Moon, as follows:

I. An Annular Eclipse of the Sun, March 28, visible as a small partial eclipse on the Pacific coast of North America, north of 43° N. Lat., near sunset; the sun setting with the eclipse on up to 61° N. Lat.

II. A Partial Eclipse of the Moon on the evening of April 11; the moon rising with the eclipse on and ending, in Eastern Standard Time, at 8 h. 52 m. eve.

III. A Total Eclipse of the Sun, Sept. 21, invisible in the United States.

IV. A Partial Eclipse of the Moon, Oct. 5, invisible in the United States except in Hawaii, Philippine Is. and Alaska; the moon setting with the beginning of the Eclipse upon the Pacific Coast.

MORNING STARS.

MERCURY, from Feb. 2 to April 12, June 3 to July 26, and Oct. 3 to Nov. 21. VENUS, after Sept. 17. MARS, not this year. JUPITER, from Feb. 19 to June 13. SATURN, from Jan. 21 to April 30. URANUS, until March 18 and after Dec. 18. NEPTUNE, from June 26 to Sept. 30.

EVENING STARS.

MERCURY, until Feb. 2, April 12 to June 3, July 26 to Oct. 3, and after Nov. 21. VENUS, until Sept. 17. MARS, all the year. JUPITER, until Feb. 19 and after June 13. SATURN, until June 21 and after April 30. URANUS, from March 17 to Dec. 18. NEPTUNE, until June 26 and after Sept. 30.

PLANETS BRIGHTEST.

Mercury, Feb. 20 and Oct. 18, *rising shortly before the sun*, also Apr. 21 and Sept. 13, *setting shortly after the sun*. Venus, Aug. 12 and Oct. 24. Mars, Mar. 20. Jupiter, Sept. 12. Saturn, July 30. Uranus, June 15, and Neptune, Dec. 27.

MOVABLE FEASTS.

Septuagesima Sun...	Feb.	8	Good Friday	Apr.	10
Sexagesima " ...	"	15	Easter Sunday.....	"	12
Quinquagesima " ...	"	22	Low Sunday.....	"	19
Shrove Tuesday	"	24	Rogation Sunday....	May	17
Ash Wednesday	"	25	Ascension Thursday.	"	21
Quadragesima Sun...	Mar.	1	Whit-Sunday (Pent.)	"	31
Mid-Lent " ...	"	22	Trinity "	June	7
Passion " ...	"	29	Corpus Christi.....	"	11
Palm Sunday	Apr.	5	Advent Sunday.....	Nov.	29

CHRONOLOGICAL CYCLES.

Dominical Letter.....	D	Roman Indiction	1
Epact.....	2	Julian Period	6616
Lunar Cycle (Gold. No.)	4	Dionysian Period.....	232
Solar Cycle	8	Jewish Lunar Cycle.....	1

JANUARY 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 6 D.	4 h. 56 m.	3 h. 56 m.	2 h. 56 m.
Full Moon ... 13 D.	9 h. 17 m.	8 h. 17 m.	7 h. 17 m.
Last Quarter. 20 D.	6 h. 49 m.	5 h. 49 m.	4 h. 49 m.
New Moon... 28 D.	11 h. 38 m.	10 h. 38 m.	9 h. 38 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. N. Y. Gov. Is.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. Boston N. Yard.
7 25	**4 43**	**7 41**	**9 42**	1	Th.	7 30	**4 38**	**7 38**	40
7 25	**4 44**	**8 38**	**10 10**	2	Fr.	7 30	**4 39**	**8 37**	1 24
7 25	**4 45**	**9 36**	**10 44**	3	Sa.	7 30	**4 40**	**9 35**	2 2
7 25	**4 46**	**10 35**	**11 31**	4	**S.**	7 30	**4 41**	**10 35**	2 42
7 25	**4 47**	**11 35**	morn.	5	M.	7 30	**4 42**	**11 36**	3 26
7 25	**4 48**	morn.	24	6	Tu.	7 29	**4 43**	morn.	4 15
7 25	**4 49**	38	1 22	7	W.	7 29	**4 44**	39	5 6
7 24	**4 50**	1 41	2 25	8	Th.	7 29	**4 45**	1 44	6 2
7 24	**4 51**	2 47	3 30	9	Fr.	7 29	**4 46**	2 51	7 0
7 24	**4 52**	3 55	4 35	10	Sa.	7 29	**4 47**	3 59	8 0
7 24	**4 53**	5 0	5 30	11	**S.**	7 29	**4 48**	5 4	8 58
7 23	**4 54**	6 0	6 32	12	M.	7 28	**4 50**	6 5	9 52
7 23	**4 55**	rises	7 27	13	Tu.	7 28	**4 51**	rises	10 48
7 23	**4 56**	**6 43**	8 19	14	W.	7 28	**4 52**	**6 41**	11 42
7 22	**4 57**	**7 54**	9 10	15	Th.	7 27	**4 53**	**7 53**	ev. 32
7 22	**4 59**	**9 4**	10 0	16	Fr.	7 27	**4 54**	**9 3**	**1 25**
7 21	**5 0**	**10 9**	10 50	17	Sa.	7 26	**4 55**	**10 9**	**2 15**
7 21	**5 1**	**11 14**	11 40	18	**S.**	7 26	**4 56**	**11 16**	**3 10**
7 21	**5 2**	morn.	ev. 31	19	M.	7 25	**4 58**	morn.	4 3
7 20	**5 3**	15	**1 27**	20	Tu.	7 24	**4 59**	17	**5 2**
7 19	**5 4**	1 14	**2 28**	21	W.	7 24	**5 0**	1 17	**6 0**
7 18	**5 5**	2 11	**3 30**	22	Th.	7 23	**5 1**	2 15	**7 0**
7 17	**5 7**	3 6	**4 32**	23	Fr.	7 22	**5 3**	3 10	**7 59**
7 17	**5 8**	3 57	**5 28**	24	Sa.	7 22	**5 4**	4 2	**8 54**
7 16	**5 9**	4 46	**6 15**	25	**S.**	7 21	**5 5**	4 50	**9 42**
7 16	**5 10**	5 31	**6 53**	26	M.	7 20	**5 6**	5 35	**10 25**
7 15	**5 11**	6 11	**7 27**	27	Tu.	7 19	**5 8**	6 14	**11 12**
7 14	**5 13**	sets	**7 59**	28	W.	7 18	**5 9**	sets	**11 41**
7 13	**5 14**	**6 34**	**8 29**	29	Th.	7 17	**5 10**	**6 32**	morn.
7 12	**5 15**	**7 30**	**9 3**	30	Fr.	7 16	**5 12**	**7 29**	18
7 12	**5 16**	**8 30**	**9 40**	31	Sa.	7 15	**5 13**	**8 29**	55

Heavy figures, 12 noon to 12 midnight.

FEBRUARY 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 5 D.	5 h. 12 m.	4 h. 12 m.	3 h. 12 m.
Full Moon ... 11 D.	7 h. 58 m.	6 h. 58 m.	5 h. 58 m.
Last Quarter. 19 D.	1 h. 22 m.	0 h. 22 m.	11 h. 22 (18)
New Moon ... 27 D.	5 h. 19 m.	4 h. 19 m.	3 h. 19 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
7 11	5 18	9 29	10 21	1	S.	7 14	5 14	9 30	1 32
7 10	5 19	10 30	11 7	2	M.	7 13	5 15	10 31	2 12
7 9	5 20	11 32	11 58	3	Tu.	7 12	5 16	11 34	2 55
7 7	5 21	morn.	morn.	4	W.	7 11	5 18	morn.	3 42
7 6	5 22	35	55	5	Th.	7 10	5 19	36	4 35
7 5	5 23	1 39	1 58	6	Fr.	7 9	5 21	1 43	5 34
7 4	5 25	2 43	3 5	7	Sa.	7 8	5 22	2 47	6 35
7 3	5 26	3 44	4 16	8	S.	7 6	5 23	3 49	7 38
7 2	5 27	4 42	5 21	9	M.	7 5	5 24	4 46	8 38
7 1	5 28	5 34	6 19	10	Tu.	7 4	5 25	5 37	9 36
7 0	5 30	rises	7 13	11	W.	7 2	5 26	rises	10 31
6 58	5 31	6 40	8 5	12	Th.	7 1	5 28	6 39	11 25
6 57	5 32	7 52	8 52	13	Fr.	7 0	5 29	7 52	ev. 16
6 56	5 34	8 56	9 40	14	Sa.	6 59	5 30	8 56	1 6
6 55	5 35	10 0	10 25	15	S.	6 57	5 32	10 1	1 55
6 53	5 36	11 1	11 11	16	M.	6 56	5 33	11 3	2 45
6 52	5 37	morn.	11 58	17	Tu.	6 54	5 35	morn.	3 36
6 51	5 39	1	ev. 48	18	W.	6 53	5 36	4	4 30
6 49	5 40	50	1 40	19	Th.	6 52	5 38	1 1	5 25
6 48	5 41	1 51	2 44	20	Fr.	6 50	5 39	1 55	6 23
6 46	5 43	2 40	3 50	21	Sa.	6 48	5 40	2 45	7 20
6 45	5 44	3 26	4 50	22	S.	6 47	5 42	3 30	8 12
6 44	5 45	4 10	5 38	23	M.	6 45	5 43	4 13	9 5
6 42	5 46	4 47	6 18	24	Tu.	6 44	5 45	4 50	9 50
6 41	5 48	5 24	6 55	25	W.	6 42	5 46	5 27	10 30
6 39	5 49	5 56	7 28	26	Th.	6 41	5 47	5 58	11 8
6 38	5 50	sets	8 2	27	Fr.	6 39	5 49	sets	11 46
6 37	5 51	7 22	8 39	28	Sa.	6 38	5 50	7 22	morn.

MARCH 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 6 D.	2 h. 14 m.	1 h. 14 m.	0 h. 14 m.
Full Moon ... 13 D.	7 h. 13 m.	6 h. 13 m.	5 h. 13 m.
Last Quarter. 20 D.	9 h. 8 m.	8 h. 8 m.	7 h. 8 m.
New Moon ... 28 D.	8 h. 26 m.	7 h. 26 m.	6 h. 26 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
6 35	5 53	8 22	9 19	1	S.	6 36	5 51	8 23	25
6 34	5 53	9 25	10 0	2	M.	6 35	5 52	9 27	1 3
6 32	5 54	10 28	10 46	3	Tu.	6 33	5 53	10 31	1 44
6 30	5 55	11 32	11 36	4	W.	6 31	5 54	11 35	2 29
6 29	5 56	morn.	morn.	5	Th.	6 30	5 55	morn.	3 18
6 27	5 57	35	32	6	Fr.	6 28	5 56	39	4 11
6 25	5 58	1 35	1 36	7	Sa.	6 26	5 57	1 40	5 10
6 24	5 59	2 32	2 48	8	S.	6 25	5 58	2 36	6 15
6 22	6 0	3 25	4 0	9	M.	6 23	5 59	3 29	7 18
6 21	6 1	4 12	5 5	10	Tu.	6 21	6 0	4 15	8 21
6 19	6 2	4 54	6 4	11	W.	6 20	6 2	4 56	9 20
6 17	6 3	5 34	6 57	12	Th.	6 18	6 3	5 35	10 15
6 16	6 4	rises	7 46	13	Fr.	6 16	6 4	rises	11 9
6 14	6 5	7 39	8 32	14	Sa.	6 14	6 5	7 40	11 58
6 12	6 6	8 43	9 16	15	S.	6 13	6 6	8 45	ev. 46
6 11	6 8	9 45	10 0	16	M.	6 11	6 7	9 48	1 34
6 9	6 9	10 44	10 40	17	Tu.	6 9	6 9	10 48	2 20
6 7	6 10	11 41	11 21	18	W.	6 7	6 10	11 44	3 8
6 6	6 11	morn.	ev. 5	19	Th.	6 6	6 11	morn.	3 58
6 4	6 12	32	52	20	Fr.	6 4	6 12	36	4 50
6 2	6 13	1 21	1 48	21	Sa.	6 2	6 13	1 26	5 45
6 1	6 14	2 4	2 55	22	S.	6 0	6 14	2 8	6 40
5 59	6 15	2 44	3 58	23	M.	5 59	6 15	2 47	7 32
5 58	6 16	3 21	4 50	24	Tu.	5 57	6 16	3 24	8 22
5 56	6 17	3 55	5 35	25	W.	5 55	6 17	3 57	9 8
5 54	6 18	4 28	6 16	26	Th.	5 53	6 18	4 29	9 51
5 52	6 19	4 58	6 55	27	Fr.	5 52	6 19	4 59	10 33
5 51	6 20	5 32	7 35	28	Sa.	5 50	6 20	5 32	11 13
5 49	6 21	sets	8 15	29	S.	5 48	6 21	sets	11 55
5 47	6 22	8 19	8 57	30	M.	5 46	6 22	8 21	morn.
5 45	6 23	9 24	9 42	31	Tu.	5 44	6 23	9 27	37

APRIL 1903

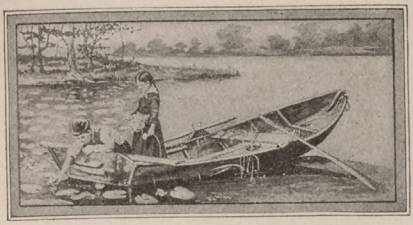
MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 4 D.	8 h. 51 m.	7 h. 51 m.	6 h. 51 m.
Full Moon ...11 D.	7 h. 18 m.	6 h. 18 m.	5 h. 18 m.
Last Quarter.19 D.	4 h. 30 m.	3 h. 30 m.	2 h. 30 m.
New Moon...27 D.	8 h. 31 m.	7 h. 31 m.	6 h. 31 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.	—	—	Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
5 44	6 24	10 28	10 29	1	W.	5 43	6 25	10 32	1 20
5 42	6 26	11 30	11 20	2	Th.	5 41	6 27	11 34	2 7
5 41	6 27	morn.	morn.	3	Fr.	5 40	6 28	morn.	2 58
5 39	6 28	28	17	4	Sa.	5 38	6 29	32	3 54
5 37	6 29	1 21	1 20	5	S.	5 36	6 30	1 24	4 54
5 36	6 30	2 9	2 35	6	M.	5 35	6 31	2 12	5 58
5 34	6 31	2 51	3 45	7	Tu.	5 33	6 32	2 53	7 2
5 33	6 32	3 31	4 50	8	W.	5 31	6 33	3 33	8 5
5 31	6 33	4 7	5 48	9	Th.	5 30	6 34	4 8	9 5
5 30	6 34	4 43	6 40	10	Fr.	5 28	6 36	4 43	10 0
5 28	6 35	rises	7 26	11	Sa.	5 26	6 37	rises	10 50
5 26	6 36	7 29	8 11	12	S.	5 25	6 38	7 31	11 39
5 25	6 37	8 30	8 53	13	M.	5 23	6 39	8 33	ev. 26
5 24	6 38	9 28	9 32	14	Tu.	5 21	6 40	9 31	1 10
5 22	6 39	10 23	10 10	15	W.	5 20	6 41	10 27	1 55
5 20	6 40	11 17	10 50	16	Th.	5 18	6 42	11 22	2 40
5 19	6 41	11 59	11 24	17	Fr.	5 16	6 43	morn.	3 28
5 17	6 42	morn.	ev. 5	18	Sa.	5 15	6 45	3	4 15
5 16	6 43	40	55	19	S.	5 13	6 46	44	5 5
5 14	6 44	1 18	1 54	20	M.	5 12	6 47	1 22	5 57
5 13	6 45	1 53	3 0	21	Tu.	5 10	6 48	1 56	6 48
5 11	6 46	2 26	3 58	22	W.	5 9	6 49	2 28	7 38
5 10	6 47	2 58	4 50	23	Th.	5 7	6 50	2 59	8 26
5 8	6 48	3 29	5 40	24	Fr.	5 6	6 51	3 29	9 12
5 7	6 49	4 2	6 25	25	Sa.	5 4	6 52	4 1	9 57
5 6	6 50	4 36	7 8	26	S.	5 3	6 53	4 35	10 42
5 4	6 51	sets	7 54	27	M.	5 1	6 55	sets	11 27
5 3	6 52	8 15	8 40	28	Tu.	5 0	6 56	8 18	morn.
5 2	6 53	9 20	9 26	29	W.	4 58	6 57	9 24	12
5 0	6 55	10 22	10 15	30	Th.	4 57	6 58	10 27	1 0

* MAY * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 4 D.	2 h. 26 m.	1 h. 26 m.	0 h. 26 m.
Full Moon ... 11 D.	8 h. 18 m.	7 h. 18 m.	6 h. 18 m.
Last Quarter. 19 D.	10 h. 18 m.	9 h. 18 m.	8 h. 18 m.
New Moon... 26 D.	5 h. 49 m.	4 h. 49 m.	3 h. 49 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
4 59	6 56	11 18	11 7	1	Fr.	4 56	7 0	11 22	1 50
4 58	6 57	morn.	morn.	2	Sa.	4 54	7 1	morn.	2 41
4 56	6 58	9	5	3	S.	4 53	7 2	12	3 38
4 55	6 59	53	1 10	4	M.	4 52	7 3	56	4 38
4 54	7 0	1 33	2 19	5	Tu.	4 51	7 4	1 35	5 41
4 53	7 1	2 9	3 28	6	W.	4 49	7 5	2 10	6 45
4 52	7 2	2 40	4 32	7	Th.	4 48	7 6	2 40	7 47
4 51	7 3	3 17	5 28	8	Fr.	4 47	7 7	3 16	8 47
4 49	7 4	3 51	6 20	9	Sa.	4 46	7 8	3 49	9 42
4 48	7 5	4 26	7 8	10	S.	4 44	7 9	4 23	10 34
4 47	7 6	rises	7 50	11	M.	4 43	7 10	rises	11 21
4 46	7 7	8 12	8 30	12	Tu.	4 42	7 11	8 16	ev. 5
4 45	7 8	9 4	9 7	13	W.	4 41	7 12	9 9	50
4 44	7 9	9 53	9 42	14	Th.	4 40	7 13	9 57	1 30
4 43	7 10	10 37	10 14	15	Fr.	4 39	7 14	10 41	2 13
4 42	7 11	11 17	10 49	16	Sa.	4 38	7 15	11 20	2 56
4 41	7 12	11 51	11 30	17	S.	4 37	7 16	11 54	3 40
4 40	7 13	morn.	ev. 15	18	M.	4 36	7 17	morn.	4 26
4 39	7 14	25	1 10	19	Tu.	4 35	7 18	27	5 15
4 39	7 15	57	2 8	20	W.	4 34	7 19	58	6 4
4 38	7 16	1 27	3 9	21	Th.	4 33	7 20	1 28	6 55
4 37	7 17	1 59	4 8	22	Fr.	4 32	7 21	1 59	7 45
4 36	7 18	2 33	5 4	23	Sa.	4 31	7 22	2 32	8 34
4 36	7 19	3 8	5 55	24	S.	4 31	7 23	3 6	9 24
4 35	7 20	3 48	6 44	25	M.	4 30	7 24	3 45	10 12
4 34	7 20	4 43	7 34	26	Tu.	4 29	7 25	4 39	11 1
4 34	7 21	sets	8 23	27	W.	4 29	7 26	sets	11 50
4 33	7 22	9 8	9 13	28	Th.	4 28	7 27	9 12	morn.
4 32	7 23	10 3	10 4	29	Fr.	4 27	7 28	10 7	40
4 32	7 23	10 53	10 57	30	Sa.	4 27	7 28	10 57	1 32
4 31	7 24	11 33	11 53	31	S.	4 26	7 29	11 36	2 27



JUNE 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 2 D.	8 h. 24 m.	7 h. 24 m.	6 h. 24 m.
Full Moon ... 9 D.	10 h. 8 m.	9 h. 8 m.	8 h. 8 m.
Last Quarter. 18 D.	1 h. 44 m.	0 h. 44 m.	11 h. 44 (17)
New Moon... 25 D.	1 h. 11 m.	0 h. 11 m.	11 h. 11 (24)

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. N. Y. Gov. Is.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. Boston N. Yard.
4 31	7 24	morn.	morn.	1	M.	4 25	7 30	morn.	3 23
4 30	7 25	12	53	2	Tu.	4 25	7 30	14	4 22
4 30	7 26	46	1 58	3	W.	4 25	7 31	47	5 22
4 30	7 26	1 20	3 4	4	Th.	4 24	7 32	1 20	6 25
4 29	7 27	1 53	4 9	5	Fr.	4 24	7 32	1 51	7 27
4 29	7 28	2 27	5 7	6	Sa.	4 24	7 33	2 25	8 27
4 29	7 28	3 3	6 0	7	S.	4 23	7 33	3 0	9 24
4 29	7 29	3 42	6 49	8	M.	4 23	7 34	3 39	10 14
4 28	7 30	rises	7 32	9	Tu.	4 23	7 35	rises	11 1
4 28	7 30	7 48	8 12	10	W.	4 23	7 36	7 53	11 44
4 28	7 31	8 35	8 45	11	Th.	4 22	7 36	8 39	ev. 25
4 28	7 31	9 16	9 17	12	Fr.	4 22	7 37	9 19	1 2
4 28	7 32	9 52	9 46	13	Sa.	4 22	7 37	9 55	1 44
4 28	7 32	10 26	10 19	14	S.	4 22	7 38	10 29	2 25
4 28	7 32	10 58	10 57	15	M.	4 22	7 38	11 0	3 5
4 28	7 33	11 28	11 40	16	Tu.	4 22	7 38	11 29	3 49
4 28	7 33	11 59	ev. 31	17	W.	4 22	7 39	11 59	4 33
4 28	7 33	morn.	1 28	18	Th.	4 22	7 39	morn.	5 22
4 28	7 34	30	2 28	19	Fr.	4 22	7 39	29	6 13
4 29	7 34	1 3	3 30	20	Sa.	4 23	7 40	1 2	7 6
4 29	7 34	1 40	4 29	21	S.	4 23	7 40	1 37	8 0
4 29	7 34	2 22	5 28	22	M.	4 23	7 40	2 18	8 53
4 29	7 34	3 10	6 23	23	Tu.	4 23	7 40	3 7	9 47
4 29	7 34	4 6	7 16	24	W.	4 23	7 40	4 1	10 40
4 30	7 35	sets	8 8	25	Th.	4 24	7 41	sets	11 31
4 30	7 35	8 43	9 0	26	Fr.	4 24	7 41	8 46	morn.
4 30	7 35	9 28	9 50	27	Sa.	4 24	7 41	9 31	24
4 31	7 35	10 11	10 42	28	S.	4 25	7 40	10 12	1 17
4 31	7 35	10 47	11 35	29	Mo.	4 25	7 40	10 48	2 10
4 32	7 35	11 22	morn.	30	Tu.	4 26	7 40	11 22	3 5

JULY 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
First Quarter. 1 D.	4 h. 2 m.	3 h. 2 m.	2 h. 2 m.
Full Moon ... 9 D.	0 h. 43 m.	11 h. 43 m.	10 h. 43 m.
Last Quarter. 17 D.	2 h. 24 m.	1 h. 24 m.	0 h. 24 m.
New Moon...24 D.	7 h. 46 m.	6 h. 46 m.	5 h. 46 m.
First Quarter. 31 D.	2 h. 14 m.	1 h. 14 m.	0 h. 14 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. N. Y. Gov. Is.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. Boston N. Yard.
4 32	7 35	11 56	31	1	W.	4 26	7 40	11 55	4 2
4 32	7 35	morn.	1 31	2	Th.	4 26	7 40	morn.	5 0
4 33	7 34	31	2 34	3	Fr.	4 27	7 40	29	6 1
4 33	7 34	1 5	3 40	4	Sa.	4 28	7 40	1 3	7 2
4 34	7 34	1 43	4 42	5	S.	4 29	7 39	1 40	8 4
4 35	7 34	2 22	5 38	6	M.	4 29	7 39	2 19	9 0
4 35	7 33	3 8	6 29	7	Tu.	4 30	7 39	3 4	9 51
4 36	7 33	3 55	7 12	8	W.	4 30	7 38	3 50	10 39
4 37	7 33	rises	7 50	9	Th.	4 31	7 38	rises	11 12
4 37	7 32	7 53	8 22	10	Fr.	4 32	7 38	7 56	ev. 0
4 38	7 32	8 29	8 51	11	Sa.	4 33	7 37	8 32	37
4 39	7 31	9 1	9 20	12	S.	4 33	7 37	9 3	1 14
4 39	7 31	9 31	9 51	13	M.	4 34	7 36	9 32	1 50
4 40	7 30	10 2	10 29	14	Tu.	4 35	7 36	10 2	2 30
4 41	7 30	10 32	11 10	15	W.	4 36	7 35	10 32	3 10
4 42	7 29	11 3	11 59	16	Th.	4 37	7 34	11 2	3 55
4 43	7 29	11 37	ev. 52	17	Fr.	4 37	7 34	11 35	4 43
4 44	7 28	morn.	1 52	18	Sa.	4 38	7 33	morn.	5 35
4 44	7 27	15	2 56	19	S.	4 39	7 32	12	6 32
4 45	7 26	59	4 1	20	M.	4 40	7 31	56	7 30
4 46	7 26	1 50	5 5	21	Tu.	4 41	7 30	1 46	8 28
4 47	7 25	2 48	6 5	22	W.	4 42	7 30	2 43	9 25
4 48	7 24	3 53	7 0	23	Th.	4 43	7 29	3 49	10 20
4 48	7 23	sets	7 52	24	Fr.	4 44	7 28	sets	11 14
4 49	7 23	8 3	8 45	25	Sa.	4 45	7 27	8 15	morn.
4 50	7 22	8 43	9 34	26	S.	4 46	7 26	8 44	6
4 51	7 21	9 19	10 24	27	M.	4 47	7 25	9 20	1 0
4 52	7 20	9 56	11 14	28	Tu.	4 48	7 24	9 56	1 51
4 53	7 19	10 31	morn.	29	W.	4 49	7 23	10 30	2 45
4 54	7 18	11 7	5	30	Th.	4 50	7 22	11 5	3 38
4 55	7 17	11 43	1 0	31	Fr.	4 51	7 21	11 40	4 36

AUGUST 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 8 D.	3 h. 54 m.	2 h. 54 m.	1 h. 54 m.
Last Quarter. 16 D.	0 h. 22 m.	11 h. 22 (15)	10 h. 22 (15)
New Moon... 22 D.	2 h. 51 m.	1 h. 51 m.	0 h. 51 m.
First Quarter. 29 D.	3 h. 34 m.	2 h. 34 m.	1 h. 34 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. N. Y. Gov. Is.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. Boston N. Yard.
4 56	7 16	morn.	2 0	1	Sa.	4 52	7 20	morn.	5 35
4 57	7 14	23	3 9	2	S.	4 53	7 18	20	6 35
4 58	7 13	1 5	4 14	3	M.	4 54	7 17	1 1	7 35
4 59	7 12	1 52	5 14	4	Tu.	4 55	7 16	1 47	8 33
5 0	7 11	2 41	6 5	5	W.	4 56	7 15	2 37	9 25
5 1	7 10	3 33	6 47	6	Th.	4 57	7 14	3 29	10 11
5 2	7 9	4 27	7 25	7	Fr.	4 58	7 12	4 24	10 51
5 3	7 7	rises	7 54	8	Sa.	4 59	7 11	rises	11 30
5 4	7 6	7 34	8 22	9	S.	5 0	7 10	7 36	ev. 5
5 5	7 5	8 5	8 51	10	M.	5 1	7 8	8 6	41
5 6	7 4	8 37	9 25	11	Tu.	5 2	7 7	8 37	1 18
5 7	7 2	9 7	10 0	12	W.	5 3	7 6	9 6	1 55
5 8	7 1	9 39	10 42	13	Th.	5 4	7 4	9 37	2 36
5 9	7 0	10 15	11 30	14	Fr.	5 5	7 3	10 13	3 20
5 10	6 58	10 55	ev. 22	15	Sa.	5 6	7 1	10 51	4 10
5 11	6 57	11 41	1 21	16	S.	5 7	7 0	11 37	5 5
5 12	6 55	morn.	2 28	17	M.	5 8	6 58	morn.	6 4
5 13	6 54	33	3 39	18	Tu.	5 10	6 57	29	7 5
5 14	6 53	1 33	4 47	19	W.	5 11	6 55	1 29	8 7
5 15	6 51	2 39	5 48	20	Th.	5 12	6 54	2 35	9 5
5 16	6 50	3 49	6 45	21	Fr.	5 13	6 52	3 46	10 2
5 17	6 48	5 2	7 38	22	Sa.	5 14	6 51	5 9	10 56
5 17	6 47	sets	8 28	23	S.	5 15	6 49	sets	11 49
5 18	6 45	7 52	9 15	24	M.	5 16	6 48	7 52	morn.
5 19	6 44	8 29	10 2	25	Tu.	5 17	6 46	8 26	40
5 20	6 42	9 4	10 49	26	W.	5 18	6 44	9 2	1 30
5 21	6 41	9 42	11 38	27	Th.	5 19	6 43	9 39	2 21
5 22	6 39	10 22	morn.	28	Fr.	5 20	6 41	10 18	3 14
5 23	6 37	11 3	29	29	Sa.	5 21	6 39	11 0	4 8
5 24	6 36	11 49	1 25	30	S.	5 22	6 38	11 45	5 5
5 25	6 34	morn.	2 30	31	M.	5 23	6 36	morn.	6 3

SEPTEMBER 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 6 D.	7 h. 20 m.	6 h. 20 m.	5 h. 20 m.
Last Quarter. 14 D.	8 h. 13 m.	7 h. 13 m.	6 h. 13 m.
New Moon... 20 D.	11 h. 30 m.	10 h. 30 m.	9 h. 30 m.
First Quarter. 28 D.	8 h. 8 m.	7 h. 8 m.	6 h. 8 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME.			STAN. TIME.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
5 26	6 33	37	3 40	1	Tu.	5 24	6 35	33	7 2
5 27	6 31	1 28	4 42	2	W.	5 26	6 33	1 25	8 0
5 28	6 29	2 22	5 32	3	Th.	5 27	6 31	2 18	8 51
5 29	6 28	3 17	6 14	4	Fr.	5 28	6 29	3 14	9 35
5 30	6 26	4 12	6 48	5	Sa.	5 29	6 28	4 10	10 16
5 31	6 25	rises	7 20	6	S.	5 30	6 26	rises	10 55
5 32	6 23	6 38	7 52	7	M.	5 31	6 24	6 38	11 32
5 33	6 21	7 10	8 24	8	Tu.	5 32	6 22	7 9	ev. 8
5 34	6 20	7 41	9 0	9	W.	5 33	6 21	7 40	45
5 35	6 18	8 17	9 38	10	Th.	5 34	6 19	8 14	1 25
5 36	6 16	8 55	10 20	11	Fr.	5 35	6 17	8 52	2 5
5 37	6 15	9 39	11 7	12	Sa.	5 36	6 15	9 35	2 51
5 38	6 13	10 27	12 0	13	S.	5 37	6 14	10 23	3 42
5 39	6 11	11 22	ev. 59	14	M.	5 38	6 12	11 18	4 40
5 40	6 9	morn.	2 6	15	Tu.	5 39	6 10	morn.	5 41
5 41	6 8	23	3 20	16	W.	5 40	6 8	19	6 46
5 42	6 6	1 29	4 30	17	Th.	5 41	6 7	1 25	7 48
5 43	6 4	2 39	5 31	18	Fr.	5 43	6 5	2 36	8 49
5 44	6 3	3 50	6 28	19	Sa.	5 44	6 3	3 48	9 45
5 45	6 1	5 1	7 20	20	S.	5 45	6 1	5 0	10 40
5 46	5 59	sets	8 8	21	M.	5 46	6 0	sets	11 30
5 47	5 58	6 58	8 55	22	Tu.	5 47	5 58	6 57	morn.
5 48	5 56	7 37	9 40	23	W.	5 48	5 56	7 35	20
5 49	5 55	8 16	10 24	24	Th.	5 49	5 54	8 13	1 10
5 50	5 53	8 59	11 10	25	Fr.	5 50	5 53	8 56	1 59
5 51	5 52	9 44	11 55	26	Sa.	5 51	5 51	9 40	2 47
5 52	5 50	10 31	morn.	27	S.	5 52	5 49	10 27	3 40
5 53	5 48	11 22	48	28	M.	5 53	5 47	11 18	4 32
5 54	5 46	morn.	1 49	29	Tu.	5 54	5 46	morn.	5 30
5 54	5 44	14	2 55	30	W.	5 56	5 44	10	6 25

OCTOBER 1903

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 6 D.	10 h. 23 m.	9 h. 23 m.	8 h. 23 m.
Last Quarter. 13 D.	2 h. 56 m.	1 h. 56 m.	0 h. 56 m.
New Moon... 20 D.	10 h. 30 m.	9 h. 30 m.	8 h. 30 m.
First Quarter. 28 D.	3 h. 32 m.	2 h. 32 m.	1 h. 32 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. N. Y. Gov. Is.	D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon. MEAN TIME. Sun rises	Sun sets	Moon sets	STAN. TIME. H. W. Boston N. Yard.
5 56	5 43	1 9	3 57	1	Th.	5 57	5 42	1 6	7 20
5 57	5 41	2 3	4 47	2	Fr.	5 58	5 40	2 0	8 10
5 58	5 39	3 1	5 29	3	Sa.	5 59	5 39	2 59	8 56
5 59	5 38	3 57	6 7	4	S.	6 0	5 37	3 56	9 38
6 0	5 36	4 57	6 42	5	M.	6 1	5 35	4 57	10 18
6 1	5 35	rises	7 19	6	Tu.	6 2	5 33	rises	10 57
6 2	5 33	6 17	7 55	7	W.	6 3	5 32	6 15	11 35
6 3	5 31	6 54	8 36	8	Th.	6 4	5 30	6 51	ev. 16
6 4	5 30	7 37	9 17	9	Fr.	6 6	5 28	7 33	58
6 5	5 28	8 25	10 0	10	Sa.	6 7	5 27	8 22	1 41
6 7	5 27	9 17	10 50	11	S.	6 8	5 25	9 13	2 19
6 8	5 25	10 16	11 43	12	M.	6 9	5 23	10 12	3 23
6 9	5 23	11 20	ev. 42	13	Tu.	6 10	5 22	11 16	4 21
6 10	5 22	morn.	1 50	14	W.	6 11	5 20	morn.	5 24
6 11	5 20	25	3 4	15	Th.	6 13	5 19	22	6 28
6 12	5 19	1 33	4 12	16	Fr.	6 14	5 17	1 31	7 32
6 13	5 17	2 41	5 15	17	Sa.	6 15	5 15	2 40	8 32
6 14	5 16	3 50	6 10	18	S.	6 16	5 14	3 49	9 30
6 15	5 14	4 58	7 0	19	M.	6 17	5 12	4 58	10 23
6 16	5 13	6 6	7 48	20	Tu.	6 18	5 11	6 7	11 13
6 18	5 12	sets	8 33	21	W.	6 20	5 9	sets	morn.
6 19	5 10	6 49	9 16	22	Th.	6 21	5 8	6 46	2
6 20	5 9	7 34	9 59	23	Fr.	6 22	5 6	7 30	48
6 21	5 7	8 22	10 40	24	Sa.	6 23	5 5	8 18	1 35
6 22	5 6	9 11	11 24	25	S.	6 24	5 3	9 7	2 22
6 23	5 4	10 4	morn.	26	M.	6 26	5 2	10 0	3 10
6 24	5 3	10 58	9	27	Tu.	6 27	5 1	10 55	4 0
6 26	5 2	11 52	58	28	W.	6 28	4 59	11 49	4 52
6 27	5 1	morn.	1 56	29	Th.	6 29	4 57	morn.	5 45
6 28	4 59	49	2 55	30	Fr.	6 31	4 57	47	6 35
6 29	4 58	1 46	3 50	31	Sa.	6 32	4 55	1 45	7 25

NOVEMBER 1903

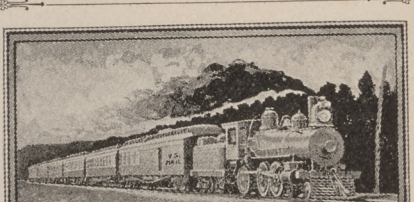
MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 5 D.	0 h. 27 m.	11 h. 27 (4)	10 h. 27 (4)
Last Quarter. 11 D.	9 h. 45 m.	8 h. 45 m.	7 h. 45 m.
New Moon... 19 D.	0 h. 10 m.	11 h. 10 (18)	10 h. 10 (18)
First Quarter. 27 D.	0 h. 36 m.	11 h. 36 (26)	10 h. 36 (26)

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
6 30	4 57	2 43	4 37	1	S.	6 33	4 54	2 43	8 12
6 31	4 56	3 41	5 22	2	M.	6 34	4 53	3 41	8 57
6 32	4 54	4 42	6 6	3	Tu.	6 36	4 51	4 43	9 40
6 34	4 53	5 44	6 48	4	W.	6 37	4 50	5 46	10 23
6 35	4 52	rises	7 32	5	Th.	6 38	4 49	rises	11 6
6 36	4 51	6 19	8 15	6	Fr.	6 39	4 48	6 15	11 50
6 37	4 50	7 11	9 0	7	Sa.	6 41	4 47	7 7	ev. 35
6 38	4 49	8 9	9 48	8	S.	6 42	4 45	8 5	1 21
6 40	4 48	9 11	10 37	9	M.	6 43	4 44	9 7	2 12
6 41	4 47	10 18	11 30	10	Tu.	6 44	4 43	10 15	3 8
6 42	4 46	11 25	ev. 30	11	W.	6 46	4 42	11 23	4 5
6 43	4 45	morn.	1 35	12	Th.	6 47	4 41	morn.	5 7
6 44	4 44	32	2 45	13	Fr.	6 48	4 40	30	6 11
6 46	4 43	1 38	3 52	14	Sa.	6 49	4 39	1 36	7 15
6 47	4 42	2 44	4 55	15	S.	6 51	4 39	2 44	8 15
6 48	4 41	3 50	5 50	16	M.	6 52	4 38	3 51	9 12
6 49	4 40	4 54	6 42	17	Tu.	6 53	4 37	4 56	10 7
6 50	4 39	5 57	7 30	18	W.	6 54	4 36	6 0	10 57
6 51	4 39	sets	8 14	19	Th.	6 56	4 35	sets	11 43
6 53	4 38	6 11	8 55	20	Fr.	6 57	4 34	6 7	morn.
6 54	4 38	7 1	9 35	21	Sa.	6 58	4 34	6 57	28
6 55	4 37	7 53	10 14	22	S.	6 59	4 33	7 49	1 13
6 56	4 36	8 47	10 50	23	M.	7 0	4 32	8 43	1 57
6 57	4 36	9 42	11 28	24	Tu.	7 2	4 32	9 39	2 41
6 58	4 35	10 37	morn.	25	W.	7 3	4 31	10 35	3 27
6 59	4 35	11 33	10	26	Th.	7 4	4 31	11 31	4 14
7 0	4 35	morn.	1 0	27	Fr.	7 5	4 30	morn.	5 1
7 2	4 34	30	1 52	28	Sa.	7 6	4 30	29	5 50
7 3	4 34	1 26	2 50	29	S.	7 7	4 30	1 26	6 39
7 4	4 34	2 25	3 45	30	M.	7 8	4 29	2 26	7 28

* DECEMBER * 1903 *

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Full Moon ... 4 D.	1 h. 12 m.	0 h. 12 m.	11 h. 12 m.
Last Quarter. 11 D.	5 h. 53 m.	4 h. 53 m.	3 h. 53 m.
New Moon...18 D.	4 h. 26 m.	3 h. 26 m.	2 h. 26 m.
First Quarter 26 D.	9 h. 22 m.	8 h. 22 m.	7 h. 22 m.

New-York City, Phila., Conn., New Jersey, Penn., O., Ind., and Ill.				D. OF MO.	D. OF WK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon sets	H. W. N. Y. Gov. Is.			Sun rises	Sun sets	Moon sets	H. W. Boston N. Yard.
7 5	4 34	3 26	4 40	1	Tu.	7 10	4 29	3 27	8 16
7 6	4 33	4 28	5 32	2	W.	7 11	4 29	4 31	9 5
7 7	4 33	5 33	6 21	3	Th.	7 12	4 28	5 37	9 52
7 8	4 33	rises	7 10	4	Fr.	7 13	4 28	rises	10 40
7 9	4 32	5 57	7 58	5	Sa.	7 14	4 28	5 52	11 27
7 10	4 32	7 0	8 47	6	S.	7 15	4 28	6 56	ev. 15
7 11	4 32	8 6	9 36	7	M.	7 16	4 28	8 3	1 5
7 12	4 32	9 15	10 27	8	Tu.	7 17	4 28	9 13	1 58
7 13	4 32	10 20	11 20	9	W.	7 17	4 28	10 18	2 51
7 14	4 32	11 30	ev. 18	10	Th.	7 18	4 28	11 29	3 49
7 15	4 32	morn.	1 19	11	Fr.	7 19	4 28	morn.	4 50
7 15	4 32	27	2 24	12	Sa.	7 20	4 28	27	5 50
7 16	4 33	1 42	3 31	13	S.	7 21	4 28	1 43	6 55
7 16	4 33	2 45	4 35	14	M.	7 22	4 28	2 46	7 56
7 17	4 33	3 48	5 33	15	Tu.	7 22	4 29	3 51	8 56
7 18	4 33	4 50	6 25	16	W.	7 23	4 29	4 53	9 50
7 18	4 33	5 47	7 14	17	Th.	7 24	4 29	5 51	10 40
7 19	4 34	6 42	7 58	18	Fr.	7 24	4 29	6 46	11 27
7 20	4 34	sets	8 38	19	Sa.	7 25	4 30	sets	morn.
7 20	4 35	6 37	9 14	20	S.	7 26	4 30	6 33	10
7 21	4 35	7 32	9 45	21	M.	7 26	4 31	7 29	50
7 21	4 36	8 27	10 17	22	Tu.	7 26	4 31	8 25	1 30
7 22	4 37	9 23	10 51	23	W.	7 27	4 32	9 21	2 10
7 22	4 37	10 18	11 31	24	Th.	7 27	4 32	10 17	2 51
7 23	4 38	11 15	morn.	25	Fr.	7 28	4 33	11 14	3 33
7 23	4 39	morn.	15	26	Sa.	7 28	4 33	morn.	4 17
7 23	4 39	11	1 5	27	S.	7 28	4 34	11	5 4
7 23	4 40	1 11	2 1	28	M.	7 29	4 35	1 12	5 54
7 24	4 40	2 10	3 1	29	Tu.	7 29	4 36	2 12	6 45
7 24	4 41	3 12	4 1	30	W.	7 29	4 37	3 15	7 37
7 24	4 42	4 16	5 0	31	Th.	7 30	4 37	4 19	8 30



DOMESTIC POSTAGE.

FIRST CLASS.—Letters and all written matter, whether sealed or unsealed, and all other matter sealed, nailed, sewed, tied, or fastened in any manner, so that it cannot be easily examined, **two cents per ounce** or fraction thereof. A "Special Delivery" ten-cent stamp, when attached to a letter in addition to the lawful postage, entitles the letter to immediate delivery at, or within one mile of, any post-office. Postal cards, one cent each; with paid reply, two cents each.

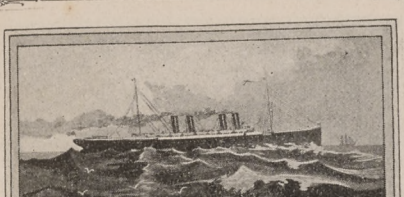
SECOND CLASS.—All regular newspapers, magazines, and other periodicals issued at stated intervals, at least four times a year; the postage is **one cent for each four ounces,** payable by postage stamps.

THIRD CLASS.—Embraces **printed books,** pamphlets, circulars, engravings, lithographs, proof-sheets and manuscript accompanying the same, and all matter of the same general character, and not having the character of personal correspondence. Circulars produced by hektograph or similar process, or by electric pen, are rated as third class. The limit of weight for mail matter of the third class is four pounds, except in the case of single books exceeding that weight. The rate of postage on mail matter of the third class is **one cent for each two ounces** or fraction thereof.

FOURTH CLASS.—All mailable matter, not included in the three preceding classes, which is so prepared for mailing as to be easily taken from the wrapper and examined. Rate, **one cent per ounce** or fraction thereof, except seeds, roots, cuttings, bulbs, plants, and scions, which are **one cent per two ounces.** Limit of weight, 4 lbs. Full prepayment compulsory. Liquids, and other like injurious matter, not admitted, except under conditions which may be learned at any post-office.

Direct your mail matter to a post-office, writing the name of the *State* plainly; and if to a city, add the street and number or post-office box of the person addressed. Matter not addressed to a post-office cannot be forwarded. Write or print your name and address upon the upper left-hand corner of all mail matter. This will insure its return if unpaid. If erroneously addressed and paid letter rates, it will be returned free; and if mailed at other than letter rates, a notice will be sent informing you of postage required for return. If a letter, it will be returned free. Register all valuable letters and packages. **Registry fee, eight cents,** which, with the postage, must be fully prepaid.

FEES CHARGED FOR MONEY-ORDERS.—For Money-Orders in denominations of $100 or less, the following fees are charged: For orders for sums not exceeding $2.50, 3 cents; $2.50 to $5, 5 cents; $5 to $10, 8 cents; $10 to $20, 10 cents; $20 to $30, 12 cents; $30 to $40, 15 cents; $40 to $50, 18 cents; $50 to $60, 20 cents; $60 to $75, 25 cents; $75 to $100, 30 cents.



FOREIGN POSTAGE.

To all Foreign Countries (except Canada and Mexico):

On Letters, **five cents for each half ounce** or fraction thereof—prepayment optional. Double rates are collected on delivery of unpaid or short-paid letters.

International Postal Card, two cents.

On Newspapers, Books, Pamphlets, Photographs, Sheet Music, Maps, Engravings, and similar printed matter, **one cent for each two ounces** or fraction thereof.

All matter except Letters must be prepaid. Letters and other packages may be registered on payment of a fee of eight cents.

To CANADA (including Nova Scotia, New Brunswick, Manitoba, and Prince Edward Island): LETTERS, **two cents for each ounce** or fraction thereof; Books, Circulars, and similar printed matter, **one cent for each two ounces** or fraction thereof; SECOND CLASS MATTER same as in the United States; SAMPLES, **one cent per two ounces** (must be paid at least two cents); MERCHANDISE, **one cent per ounce.** Packages must not exceed 4 lbs. in weight—prepayment compulsory. No *sealed* packages other than letters in their usual and ordinary form may be sent by mail to Canada.

To MEXICO: Letters, Postal Cards, and printed matter, same rates as in the United States. SAMPLES, **one cent per two ounces;** MERCHANDISE other than samples can only be sent by Parcel Post. No *sealed* packages other than letters in their usual and ordinary form may be sent by mail.

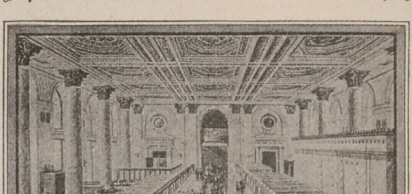
To PHILIPPINES, CUBA, GUAM, PORTO RICO, TUTUILA, and HAWAII, same rates as in the United States.

LIMITS OF SIZE AND WEIGHT: Packages of samples of merchandise to all countries must not exceed 12 ozs., nor measure more than 12 inches in length, 8 in breadth, and 4 in depth; and packages of printed matter must not exceed 4 lbs. 6 ozs.

INTERNATIONAL OR FOREIGN MONEY-ORDER FEES.

On Money Orders payable in foreign countries the following fees are charged:

For Orders for sums of $10 or less	10 cents.
Over $10 and not exceeding $20	20 cents.
Over 20 and not exceeding 30	30 cents.
Over 30 and not exceeding 40	40 cents.
Over 40 and not exceeding 50	50 cents.
Over 50 and not exceeding 60	60 cents.
Over 60 and not exceeding 70	70 cents.
Over 70 and not exceeding 80	80 cents.
Over 80 and not exceeding 90	90 cents.
Over 90 and not exceeding 100	$1.00.



INTEREST TABLES.

4%	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	5	45
8 "	0	0	0	0	0	0	0	0	1	1	9	89
12 "	0	0	0	0	0	1	1	1	1	2	14	1.34
16 "	0	0	0	0	1	1	1	2	2	2	18	1.78
20 "	0	0	0	1	1	2	2	2	2	2	22	2.22
24 "	0	0	1	1	2	2	2	2	3	3	27	2.67
28 "	0	0	1	1	2	2	2	3	3	3	31	3.11
1 MO.	0	0	1	2	2	2	3	3	3	4	34	3.34
2 "	0	2	2	3	4	4	5	6	6	7	67	6.67
3 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
6 "	2	4	6	8	10	12	14	16	18	20	2.00	20.00
1 YR.	4	8	12	16	20	24	28	32	36	40	4.00	40.00

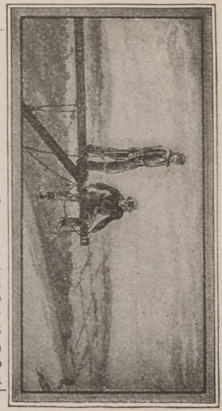
5%	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	6	56
8 "	0	0	0	0	0	0	1	1	1	1	11	1.11
12 "	0	0	0	0	1	1	1	2	2	2	17	1.67
16 "	0	0	0	1	1	2	2	2	2	2	22	2.22
20 "	0	0	1	1	2	2	2	2	3	3	28	2.74
24 "	0	0	1	2	2	2	3	3	3	4	34	3.34
28 "	0	1	1	2	2	3	3	3	4	4	39	3.84
1 MO.	0	1	2	2	2	3	3	4	4	4	42	4.17
2 "	1	2	3	4	4	5	6	7	8	9	84	8.34
3 "	2	3	4	5	6	7	9	10	11	13	1.25	12.50
4 "	2	4	5	6	9	10	12	14	15	17	1.67	16.67
5 "	2	4	7	9	11	13	15	17	19	21	2.09	20.84
6 "	3	5	8	10	13	15	18	20	23	25	2.50	25.00
1 YR.	5	10	15	20	25	30	35	40	45	50	5.00	50.00

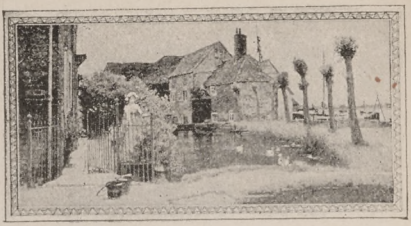
6%	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
4 DAY	0	0	0	0	0	0	0	1	1	1	7	.67
8 "	0	0	0	1	1	1	1	1	1	1	13	1.33
12 "	0	0	1	1	1	1	1	2	2	2	20	2.00
16 "	0	1	1	1	1	2	2	2	2	3	27	2.67
1 MO.	1	1	2	2	3	3	4	4	5	5	50	5.00
2 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
3 "	2	3	5	6	8	9	11	12	14	15	1.50	15.00
6 "	3	6	9	12	15	18	21	24	27	30	3.00	30.00
1 YR.	6	12	18	24	30	36	42	48	54	60	6.00	60.00

TABLE OF WAGES BY THE WEEK.

Wages	Half hour.	One hour.	Two hours	Four hours.	Five hours.	Six hours	Eight hours.	Nine hours	One day.	Two days.	Three days.	Four days.	Five days.	6 d.
$3	.02½	.05	.10	.20	.25	.30	.40	.45	.50	1.00	1.50	2.00	2.50	3
4	.03⅓	.06⅔	.13⅓	.26⅔	.33⅓	.40	.53⅓	.60	.66⅔	1.33⅓	2.00	2.66⅔	3.33⅓	4
5	.04⅙	.08⅓	.16⅔	.33⅓	.41⅔	.50	.66⅔	.75	.83⅓	1.66⅔	2.50	3.33⅓	4.16⅔	5
6	.05 5/6	.10	.20	.40	.50	.60	.80	.90	1.00	2.00	3.00	4.00	5.00	6
7	.05 5/6	.11⅔	.23⅓	.46⅔	.58⅓	.70	.93⅓	1.05	1.16⅔	2.33⅓	3.50	4.66⅔	5.83⅓	7
8	.06⅔	.13⅓	.26⅔	.53⅓	.66⅔	.80	1.06⅔	1.20	1.33⅓	2.66⅔	4.00	5.33⅓	6.66⅔	8
9	.07½	.15	.30	.60	.75	.90	1.20	1.35	1.50	3.00	4.50	6.00	7.50	9
10	.08⅓	.16⅔	.33⅓	.66⅔	.83⅓	1.00	1.33⅓	1.50	1.66⅔	3.33⅓	5.00	6.66⅔	8.33⅓	10
11	.09⅙	.18⅓	.36⅔	.73⅓	.91⅔	1.10	1.46⅔	1.65	1.83⅓	3.66⅔	5.50	7.33⅓	9.16⅔	11
12	.10	.20	.40	.80	1.00	1.20	1.60	1.80	2.00	4.00	6.00	8.00	10.00	12
13	.10 5/6	.21⅔	.43⅓	.86⅔	1.08⅓	1.30	1.73⅓	1.95	2.16⅔	4.33⅓	6.50	8.66⅔	10.83⅓	13
14	.11⅔	.23⅓	.46⅔	.93⅓	1.16⅔	1.40	1.86⅔	2.10	2.33⅓	4.66⅔	7.00	9.33⅓	11.66⅔	14
15	.12½	.25	.50	1.00	1.25	1.50	2.00	2.25	2.50	5.00	7.50	10.00	12.50	15
16	.13⅓	.26⅔	.53⅓	1.06⅔	1.33⅓	1.60	2.13⅓	2.40	2.66⅔	5.33⅓	8.00	10.66⅔	13.33⅓	16
17	.14⅙	.28⅓	.56⅔	1.13⅓	1.41⅔	1.70	2.26⅔	2.55	2.83⅓	5.66⅔	8.50	11.33⅓	14.16⅔	17
18	.15	.30	.60	1.20	1.50	1.80	2.40	2.70	3.00	6.00	9.00	12.00	15.00	18
19	.15 5/6	.31⅔	.63⅓	1.26⅔	1.58⅓	1.90	2.53⅓	2.85	3.16⅔	6.33⅓	9.50	12.66⅔	15.83⅓	19
20	.16⅔	.33⅓	.66⅔	1.33⅓	1.66⅔	2.00	2.66⅔	3.00	3.33⅓	6.66⅔	10.00	13.33⅓	16.66⅔	20
24	.20	.40	.80	1.60	2.00	2.40	3.20	3.60	4.00	8.00	12.00	16.00	20.00	24

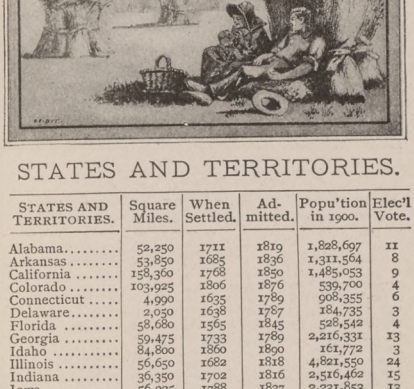
This Table is based upon the usual calculation of 10 hours to a day.





PRINCIPAL COUNTRIES OF THE WORLD.

COUNTRY.	Square Miles.	Population.	Capital.
Chinese Empire	4,218,401	402,680,000	Pekin.
British Empire	12,208,506	386,578,832	London.
Russian Empire	8,660,395	136,000,000	St. Peters'g.
United States	3,602,990	76,295,220	Washingt'n.
German Empire	211,108	52,279,901	Berlin.
Austria-Hungary	201,591	41,827,700	Vienna.
Japan	147,669	41,089,940	Tokio.
France	204,177	38,517,975	Paris.
G't Brit'n & Irl'd	121,230	37,888,439	London.
Turkey	1,652,533	33,559,787	Const'nople.
Italy	110,665	29,699,785	Rome.
Brazil	3,219,000	18,000,000	R.de Jane'o.
Spain	196,173	17,550,216	Madrid.
Mexico	767,316	12,619,949	Mexico.
Egypt	400,000	9,700,000	Cairo.
Philippines	143,000	8,000,000	Manila.
Persia	636,000	7,653,600	Teheran.
Morocco	314,000	6,500,000	Morocco.
Belgium	11,373	6,030,043	Brussels.
Siam	280,550	5,700,000	Bangkok.
Roumania	46,314	5,376,000	Bucharest.
Canada	3,456,690	4,823,875	Ottawa.
Sweden	167,477	4,784,981	Stockholm.
Portugal	34,038	4,708,178	Lisbon.
Colombia	331,420	4,600,000	Bogota.
Abyssinia	189,000	4,500,000	Magdala.
Holland (Netherlands)	12,680	4,450,870	The Hague.
Argentine Rep'c	1,095,013	4,044,911	BuenosAy's.
Chili	256,860	3,110,085	Santiago.
Peru	405,040	3,000,000	Lima.
Switzerland	15,981	2,933,334	Berne.
Bolivia	472,000	2,500,000	La Paz.
Norway	125,590	2,000,917	Christiania.
Greece	24,977	2,433,806	Athens.
Denmark	14,780	2,172,205	Copenhagen.
Venezuela	566,159	2,444,816	Caracas.
Servia	18,757	2,096,043	Belgrade.
Cuba	41,655	1,600,000	Havana.
Guatemala	46,774	1,535,632	N.Guatemala.
Ecuador	144,000	1,300,000	Quito.
Liberia	14,000	1,050,000	Monrovia.
Porto Rico	3,600	900,000	San Juan.
Uruguay	72,112	840,725	Montevideo.
San Salvador	7,228	800,500	San Salvador.
Hayti	29,830	1,211,625	P't au Prince.
Paraguay	145,000	600,000	Asuncion.
Honduras	42,658	420,000	Tegucigalpa.
Nicaragua	51,660	420,000	Managua.
Costa Rica	19,985	309,683	San Jose.
Hawaii	6,740	109,029	Honolulu.



STATES AND TERRITORIES.

STATES AND TERRITORIES.	Square Miles.	When Settled.	Admitted.	Popu'tion in 1900.	Elec'l Vote.
Alabama	52,250	1711	1819	1,828,697	11
Arkansas	53,850	1685	1836	1,311,564	8
California	158,360	1768	1850	1,485,053	9
Colorado	103,925	1806	1876	539,700	4
Connecticut	4,990	1635	1789	908,355	6
Delaware	2,050	1638	1787	184,735	3
Florida	58,680	1565	1845	528,542	4
Georgia	59,475	1733	1789	2,216,331	13
Idaho	84,800	1860	1890	161,772	3
Illinois	56,650	1682	1818	4,821,550	24
Indiana	36,350	1702	1816	2,516,462	15
Iowa	56,025	1788	1837	2,231,853	13
Kansas	82,080	1719	1861	1,470,495	10
Kentucky	40,400	1787	1792	2,147,174	13
Louisiana	48,720	1699	1812	1,381,625	8
Maine	33,040	1635	1820	694,466	6
Maryland	12,210	1634	1789	1,190,050	8
Massachusetts	8,315	1620	1789	2,805,346	15
Michigan	58,915	1670	1837	2,420,982	14
Minnesota	83,365	1819	1858	1,751,394	9
Mississippi	46,810	1716	1817	1,551,270	9
Missouri	69,415	1764	1821	3,106,665	17
Montana	146,080	1860	1889	243,329	3
Nebraska	77,510	1854	1867	1,068,539	8
Nevada	110,700	1848	1864	42,335	3
New Hampshire	9,305	1623	1789	411,588	4
New Jersey	7,815	1620	1789	1,883,669	10
New-York	49,170	1614	1789	7,268,012	36
North Carolina	52,250	1650	1789	1,893,810	11
North Dakota	68,645	....	1889	319,146	3
Ohio	41,060	1788	1802	4,157,545	23
Oregon	96,030	1811	1859	413,536	4
Pennsylvania	45,215	1638	1789	6,302,115	32
Rhode Island	1,250	1636	1790	428,556	4
South Carolina	30,570	1690	1789	1,340,316	9
South Dakota	79,800	....	1889	401,570	4
Tennessee	42,050	1750	1796	2,020,616	12
Texas	265,780	1685	1845	3,048,710	15
Utah	84,970	1847	1896	276,749	3
Vermont	9,565	1724	1791	343,641	4
Virginia	42,450	1607	1789	1,854,184	12
Washington	69,180	1845	1889	518,103	4
West Virginia	24,780	1607	1863	958,800	6
Wisconsin	56,040	1669	1847	2,069,042	12
Wyoming	97,890	1869	1890	92,531	3
Alaska Ter.	561,409	1741	....	63,441	....
Arizona "	113,020	1582	....	122,931	....
Indian "	64,609	1834	....	391,960	....
New Mexico "	122,580	1582	....	195,310	....
Oklahoma "	39,450	....	....	398,245	....

PRINCIPAL CITIES.

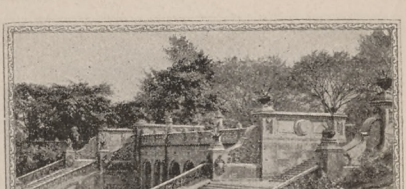
POPULATION, DISTANCE FROM NEW-YORK, AND DIFFERENCE BETWEEN MEAN AND STANDARD TIME.

CITIES.	Population 1900.	Miles	Hours	Stan. Time — Mean + Time.
New-York, N. Y.	3,437,202	....	....	— 4 m.
Chicago, Ill.	1,698,575	912	24.	— 9
Philadelphia, Pa.	1,293,697	90	2.	+ 1
St. Louis, Mo.	575,238	1065	29.40	+ 1
Boston, Mass.	560,892	234	5.	— 16
Baltimore, Md.	508,957	188	4.09	+ 6
Cleveland, Ohio	381,768	595	14.20	+ 27
Buffalo, N. Y.	352,387	410	8.20	+ 16
San Francisco, Cal.	342,782	3269	100.15	+ 10
Cincinnati, Ohio	325,902	757	21.10	— 22
Pittsburgh, Pa.	321,616	444	12.	+ 20
New Orleans, La.	287,104	1371	48.	0
Detroit, Mich.	285,704	646	16.55	— 28
Milwaukee, Wis.	285,315	997	27.10	— 8
Washington, D. C.	278,718	228	5.25	+ 8
Newark, N. J.	246,070	10	.30	— 3
Louisville, Ky.	204,731	867	24.30	— 18
Minneapolis, Minn.	202,718	1332	39.	+ 12
Providence, R. I.	175,597	188	4.01	— 14
Indianapolis, Ind.	169,164	825	22.30	— 16
Kansas City, Mo.	163,752	1385	41.30	+ 19
St. Paul, Minn.	163,065	1322	38.40	+ 12
Rochester, N. Y.	162,608	371	6.55	+ 11
Denver, Col.	133,859	1974	60.	0
Toledo, Ohio	131,822	706	17.30	— 16
Columbus, Ohio	125,560	540	17.	— 28
Worcester, Mass.	118,421	190	5.	— 13
Syracuse, N. Y.	108,374	291	5.28	+ 5
Omaha, Neb.	102,555	1402	41.30	+ 14
Los Angeles, Cal.	102,479	3177	100.	— 7
Albany, N. Y.	94,151	143	2.45	— 5
Portland, Ore	90,426	3226	112.30	+ 20
Grand Rapids, Mich.	87,565	934	23.08	— 17
Richmond, Va.	85,050	342	11.15	+ 10
Nashville, Tenn.	80,865	1000	30.30	— 17
Seattle, Wash.	80,671	3358	120.	+ 10
Hartford, Conn.	79,850	110	2.35	— 9
Des Moines, Iowa	62,139	1270	41.	+ 14
Charleston, S. C.	55,807	803	31.	+ 24
Savannah, Ga.	54,244	904	31.	+ 24
Salt Lake City, Utah	53,531	2471	72.	+ 28
Lincoln, Neb.	40,169	1460	30.30	+ 22
Galveston, Texas	37,789	1782	63.	+ 19
Tacoma, Wash.	37,714	3209	128.	+ 9
Leavenworth, Kan.	20,735	1369	41.	+ 20
Rutland, Vt.	11,499	232	7.47	— 9

VALUES OF FOREIGN COINS.

In pursuance of the provisions of section 25 of the Act of August 28, 1894, the following estimate, by the Director of the Mint, of the values of Foreign Coins, is proclaimed by the Secretary of the Treasury to be the values of such coins in terms of the money of account of the United States, to be followed in estimating the value of all foreign merchandise exported to the United States on or after Jan. 1, 1900, expressed in any of such metallic currencies :

COUNTRY.	STANDARD	MONETARY UNIT.	VALUE.
Argentine Rep...	Gold & Silv.	Peso	$0.96.5
Austria-Hungary.	Gold.....	Crown	0.20.3
Belgium.....	Gold & Silv.	Franc.....	0.19.3
Bolivia.....	Silver.....	Boliviano.	0.42.7
Brazil	Gold.....	Milreis.....	0.54.6
British America..	Gold.....	Dollar	1.00.0
Costa Rica	Gold.....	Colon	0.46.5
Chili	Gold.....	Peso.....	0.36.5
China	Silver.....	Tael.. { Shanghai..	0.63.1
		Tael.. { Haikwan .. (Customs)	0.70.3
Colombia.....	Silver.....	Peso.....	0.42.7
Cuba	Gold & Silv.	Peso.....	0.92.6
Denmark.....	Gold.....	Crown	0.26.8
Ecuador.....	Silver.....	Sucre	0.42.7
Egypt.....	Gold.....	Pound (100 piasters)	4.94.3
Finland	Gold.....	Mark.....	0.19.3
France	Gold & Silv.	Franc.....	0.19.3
German Empire..	Gold.....	Mark.....	0.23.8
Great Britain	Gold.....	Pound Sterling	4.86.6½
Greece.....	Gold & Silv.	Drachma.....	0.19.3
Hayti.....	Gold & Silv.	Gourde	0.96.5
India.....	Silver.....	Rupee	0.20.3
Italy	Gold & Silv.	Lira.....	0.19.3
Japan	Gold.....	Yen.....	0.49.8
Liberia.....	Gold.....	Dollar.....	1.00.0
Mexico	Silver.....	Dollar.....	0.46.4
Netherlands.....	Gold & Silv.	Florin.....	0.40.2
Newfoundland....	Gold.....	Dollar	1.01.4
Norway	Gold.....	Crown.....	0.26.8
Persia.....	Silver.....	Kran.....	0.07.9
Peru.....	Silver.....	Sol.....	0.42.7
Portugal.....	Gold.....	Milreis.....	1.08.0
Russia	Gold.....	Ruble.....	0.51.5
Spain.....	Gold & Silv.	Peseta	0.19.3
Sweden	Gold.....	Crown.....	0.26.8
Switzerland.....	Gold & Silv.	Franc.....	0.19.3
Turkey	Gold.....	Piaster.....	0.04.4
Uruguay	Gold.....	Peso	1.03.4
Venezuela	Gold & Silv.	Bolivar.....	0.19.3



PLACES OF INTEREST IN NEW YORK.

AMERICAN MUSEUM OF NATURAL HISTORY, between Eighth and Ninth Avenues, 77th and 81st Streets.— Open free every day except Monday and Tuesday, when there is an admission fee of 25 cents. Contains a fine collection of mounted birds, animals, fishes, insects, etc.

BATTERY PARK, at the southern end of the island.—Contains 21 acres, beautifully laid out. A wide promenade extends along the sea wall, from which a fine view of the harbor may be obtained. Named from the battery erected here by the Dutch settlers. The British army embarked here Nov. 25, 1783, when evacuating New York at the close of the Revolution.

BROOKLYN BRIDGE, connects the Borough of Manhattan with the Borough of Brooklyn.—Construction begun June 3, 1870. Opened May 24, 1883. Total length, 5989 ft., width, 89 ft.; height of towers, 278 ft.; height of center above high water, 135 ft.; cost $15,000,000. Foot passengers free; bridge car fare 3c., 2 tickets 5c.; or from any part of Brooklyn Borough to Manhattan, direct, via Elevated or trolley cars, fare 5c.

CASTLE GARDEN, Battery Park.— New York Aquarium. Formerly used for great public meetings and receptions. Admittance to the Aquarium is free; hours from 10 A. M. to 4 P. M.; open daily excepting on Mondays and Tuesdays.

CENTRAL PARK, between Fifth and Eighth Avenues, 59th and 110th Streets.— 2½ miles long and ½ mile wide. Contains 860 acres. It has twelve grand entrances, contains 28 miles of walks, 10 miles of carriage roads, and 5 miles of bridle paths. More than 10,000,000 people visit the park annually.

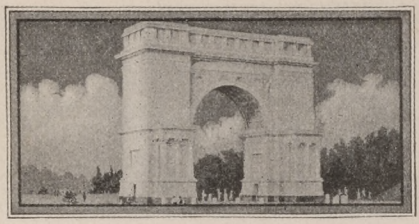
CITY HALL, City Hall Park.— Built of marble in 1803. The Governor's room contains the portraits of all the Governors of New York State, the chair and desk at which Washington wrote his first message to Congress, and many other relics.

CUSTOM HOUSE, Wall Street, Cor. of William.— A granite edifice, the portico of which is supported by a number of columns 38 feet high, 4½ feet in diameter, each cut from a single stone. All vessels arriving at and leaving this port must report to the Government officials here.

GEN. GRANT'S TOMB, in Riverside Park, at 123d Street, overlooking the Hudson River. Erected by popular subscription at a cost of nearly $600,000 and dedicated April 27, 1897, with imposing ceremonies. It can be reached by the Sixth Avenue Elevated road to 125th Street, thence by electric cars.

HIGH BRIDGE, Harlem River at 175th Street.— A stone structure conveying the water of the Croton aqueduct across the Harlem River, at a height of 100 feet; length, 1400 feet.

METROPOLITAN MUSEUM OF ART, in Central Park, near Fifth Avenue and 82d Street.—Open free every day except Monday and Friday, when an admission fee of 25 cents is charged. Contains a large and rich collection of some of the best examples of the old masters and modern painters, and a fine gallery of marble statuary.



PLACES OF INTEREST IN NEW YORK.

OBELISK, in Central Park, near Metropolitan Museum, Fifth Avenue and 82d Street.— Erected in Egypt about 3500 years ago. It is cut from one solid block of granite, 70 feet high and weighing 40,000 pounds. It is covered with hieroglyphics illustrating the deeds and titles of the King of Egypt at that time. Presented by the Khedive, Ismail Pasha, to the city of New York. Brought here by Lieut. Gorringe, U. S. N., in a vessel specially fitted up for the purpose. The entire cost of transportation and erecting was defrayed by the late William H. Vanderbilt.

POST OFFICE, Broadway and Park Row. — Costing $7,000,000. There are thirty-three branch offices.

STATUE OF LIBERTY, on Liberty (formerly Bedloe's) Island. Modeled by the French sculptor Bartholdi, and presented by France to the United States. The statue is of copper-bronze, 151 feet high; mounted on a stone pedestal 154 feet high, making the extreme height 305 feet. It may be reached by boat from the Barge Office at the Battery.

SUB-TREASURY, Wall Street, Cor. of Nassau.— Built of white granite on the site of old Federal Hall, where Washington was inaugurated. The original building, erected in 1700, was used for the City Hall. The first Congress under the National Constitution met here, March 4th, 1789, when the name was changed to Federal Hall. Afterwards used as the State Capitol, and then the present building was erected and used many years as the Custom House; now occupied for the storage of gold and silver coin, etc. The walls are five and six feet thick, and the roof is of solid stone four feet thick. It is guarded day and night by a force of twenty-five men. On the steps now stands a statue of Washington, the pedestal containing the very stone on which he stood when taking the oath, on April 30th, 1789.

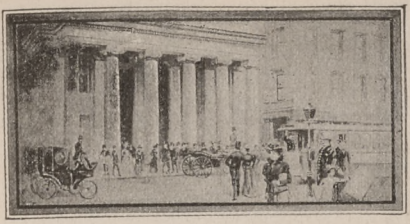
ST. PATRICK'S CATHEDRAL, Fifth Avenue, 50th and 51st Streets.— The most imposing church edifice in the United States, costing over $2,000,000. It is 300 feet long, 140 feet wide, and 108 feet high. The twin spires on either side of the front gable rise to a height of 328 feet. The rich stained glass in its 70 windows was made in France and cost $100,000. The main altar, 40 feet high, is made of Italian marble inlaid with rare gems. The organ is one of the largest in the city. The Cathedral is open daily.

ST. PAUL'S CHURCH, Broadway, Cor. Vesey Street.— Erected in 1764. A chapel of Trinity Church. Was attended by Washington, and his pew still remains, marked with his initials.

TRINITY CHURCH, Broadway, head of Wall Street.— The richest parish in the United States, its annual income reaching $500.000. Was founded in 1697. The church was burned in 1776, rebuilt in 1788, and the present house was completed in 1846. It was designed by the famous American architect Upjohn, and required seven years to build. The steeple is 284 feet high.

PRESIDENTS OF THE UNITED STATES.

NAMES.	BORN.	INAUGURATED.	IN OFFICE.	DIED.	NATIVE OF.
GEORGE WASHINGTON .	Feb. 22, 1732	April 30, 1789	8 years.....	Dec. 14, 1799	Virginia.
JOHN ADAMS.....	Oct. 30, 1735	March 4, 1797	4 "	July 4, 1826	Massachus'ts.
THOMAS JEFFERSON.....	April 2, 1743	" 4, 1801	8 "	July 4, 1826	Virginia.
JAMES MADISON.....	March 16, 1751	" 4, 1809	8 "	June 28, 1836	"
JAMES MONROE.....	April 2, 1759	" 4, 1817	8 "	July 4, 1831	"
JOHN QUINCY ADAMS...	July 11, 1767	" 4, 1825	4 "	Feb. 23, 1848	Massachus'ts.
ANDREW JACKSON.....	March 15, 1767	" 4, 1829	8 "	June 8, 1845	S. Carolina.
MARTIN VAN BUREN....	Dec. 5, 1782	" 4, 1837	4 "	Dec. 27, 1862	New York.
WILLIAM H. HARRISON.	Feb. 9, 1773	" 4, 1841	1 month.....	April 4, 1841	Virginia.
JOHN TYLER.....	March 20, 1790	April 5, 1841	3 yrs. 11 mos..	Jan. 17, 1862	"
JAMES K. POLK.....	Nov. 2, 1795	March 4, 1845	4 "	June 15, 1849	N. Carolina.
ZACHARY TAYLOR.....	Nov. 24, 1790	" 4, 1849	1 year 4 mos..	July 9, 1850	Virginia.
MILLARD FILLMORE....	May 7, 1800	July 10, 1850	2 yrs. 8 " ..	March 8, 1874	New York.
FRANKLIN PIERCE.....	Nov. 23, 1804	March 4, 1853	4 "	Oct. 8, 1869	N. Hampshire.
JAMES BUCHANAN.....	April 23, 1791	" 4, 1857	4 "	June 1, 1868	Pennsylvania.
ABRAHAM LINCOLN.....	Feb. 12, 1809	" 4, 1861	4 " 40 days.	April 15, 1865	Kentucky.
ANDREW JOHNSON.....	Dec. 29, 1808	April 15, 1865	3 " 11 mos.	July 31, 1875	N. Carolina.
ULYSSES S. GRANT.....	April 27, 1822	March 4, 1869	8 "	July 23, 1885	Ohio.
RUTHERFORD B. HAYES	Oct. 4, 1822	" 5, 1877	4 "	Jan. 17, 1893	"
JAMES A. GARFIELD	Nov. 19, 1831	" 4, 1881	6 mos. 15 days	Sept. 19, 1881	"
CHESTER A. ARTHUR....	Oct. 5, 1830	Sept. 19, 1881	3 yrs. 5 mos...	Nov. 18, 1886	Vermont.
GROVER CLEVELAND ...	March 18, 1837	March 4, 1885	4 "	.....	New Jersey.
BENJAMIN HARRISON...	Aug. 20, 1833	" 4, 1889	4 "	Mar. 13, 1901	Ohio.
GROVER CLEVELAND ...	March 18, 1837	" 4, 1893	4 "	.....	New Jersey.
WILLIAM MCKINLEY...	Jan. 29, 1843	" 4, 1897	4 " 6 mos..	Sept. 14, 1901	Ohio.
THEODORE ROOSEVELT	Oct. 27, 1858	Sept. 15, 1901	.....	.....	New York.



VALUABLE INFORMATION FOR BUSINESS MEN.

DEMAND NOTES are payable on presentation, without grace, and bear legal interest after a demand has been made, if not so written. An endorser on a demand note is holden only for a limited time, variable in different States.

A NEGOTIABLE NOTE must be made payable either to bearer, or be properly endorsed by the person to whose order it is made. If the endorser wishes to avoid responsibility, he can endorse "without recourse."

A JOINT NOTE is one signed by two or more persons, who can each become liable for the whole amount.

NO GRACE is allowed in the majority of States on time notes after the time for payment expires. If not paid when due, the endorser, if any, should be legally notified to be holden.

NOTES FALLING DUE ON SUNDAY, or on a legal holiday, must be paid the day following as a rule.

ALTERING A NOTE in any manner, by the holder, makes it void.

NOTES GIVEN BY MINORS are void.

THE MAKER OF A NOTE that is lost or stolen is not released from payment if the amount and consideration can be proven.

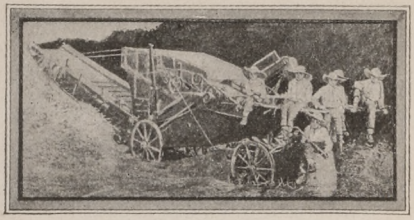
NOTES OBTAINED BY FRAUD, or given by intoxicated persons, cannot be collected.

AN ENDORSER has a right of action against all whose names were previously on a note endorsed by him.

A BILL OF EXCHANGE OR DRAFT is an order drawn by one person or firm upon another, payable either at sight or at a stated future time.

A note dated on Sunday is void. An endorser of a note is exempt from liability if not served with notice of its dishonor within 24 hours of its non-payment. Notes bear interest only when so stated. Principals are responsible for their agents. Each individual in partnership is responsible for the whole amount of the debts of the firm. Ignorance of the law excuses no one. It is a fraud to conceal a fraud. It is illegal to compound a felony. The law compels no one to do impossibilities. An agreement without a consideration is void. Signatures in lead pencil are good in law. A receipt for money is not legally conclusive. The acts of one partner bind all the others. Contracts made on Sunday cannot be enforced. A contract with a minor is void. A contract made with a lunatic is void. Written contracts concerning land must be under seal.

DEPOSITS OF MONEY in a bank placed to the credit of depositors are always subject to their check for full amount due.



WEIGHTS AND MEASURES.

MEASURE OF LENGTH.

4	In. make	1 Hand.	3	Feet make	1 Yard.
7.92	In. "	1 Link.	5½	Yds. "	1 Rod or Pole.
18	In. "	1 Cubit.	40	Poles "	1 Furlong.
12	In. "	1 Foot.	8	Fur. "	1 Mile.
6	Ft. "	1 Fathom.	69 1-6	Miles make	1 Degree.

60 Geographical Miles make 1 Degree.

1760 Yards } = 1 Mile.
5280 Feet }

MEASURE OF SURFACE.

144	Square Inches make	1	Square Foot.
9	Square Feet "	1	Square Yard.
30¼	Square Yards "	1	Rod, Perch or Pole.
40	Square Rods "	1	Square Rood.
4	Square Roods "	1	Square Acre.
10	Square Chains "	1	Square Acre.
640	Square Acres "	1	Square Mile.

Gunter's Chain equal to 22 Yards or 100 Links.
272¼ Square Feet make 1 Square Rod.
43,560 Square Feet " 1 Acre.

MEASURE OF SOLIDITY.

1728 Cubic Inches make 1 Cubic Foot.
27 Cubic Feet " 1 Cubic Yard.

AVOIRDUPOIS WEIGHT.

$27\frac{11}{32}$	Grains make	1 Drachm (dr.)	or	$27\frac{11}{32}$	Grains.
16	Drachms "	1 Ounce (oz.)	or	437½	"
16	Ounces "	1 Pound (lb.)	or	7000	"
28	Pounds "	1 Quarter (qr.).			
4	Quarters "	1 Hundred-Weight (cwt.).			
20	Cwts. "	1 Ton.			
2240	Pounds "	1 Ton.			

TROY WEIGHT.

24	Grains make	1 Pennyweight,	or	24	Grains.
20	Pennywts. "	1 Ounce,	or	480	"
12	Ounces "	1 Pound,	or	5760	"

APOTHECARIES' WEIGHT.

20	Grains make	1 Scruple.	8	Drachms make	1 Ounce.
3	Scruples "	1 Drachm.	12	Ounces "	1 Pound.

DIAMOND WEIGHT.

16 Parts make 1 Grain (4-5ths Grain Troy).
4 Grains " 1 Carat (3 1-5th Grains Troy).

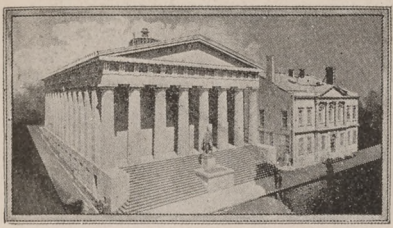
LIQUID MEASURE.

4	Gills make	1 Pint.	31½	Gallons make	1 Barrel.
2	Pints "	1 Quart.	54	Gallons "	1 Hhd.
4	Quarts "	1 Gallon.	252	Gallons "	1 Tun.

DRY MEASURE.

8	Quarts make	1 Peck.	8	Bushels make	1 Quarter.
4	Pecks "	1 Bushel.	36	Bushels "	1 Chaldron.

1 Bushel equal to 2150.42 cubic inches.



INCOME ON STOCKS.

Purchased at the following prices (par value being $100), and bearing interest at the following rates:

Paid.	2%	2½%	3%	3½%	4%	5%	6%
$50	4.00	5.00	6.00	7.00	8.00	10.00	12.00
55	3.63	4.55	5.45	6.36	7.27	9.09	10.90
60	3.34	4.17	5.00	5.83	6.67	8.33	10.00
65	3.08	3.85	4.62	5.38	6.15	7.69	9.23
70	2.86	3.57	4.28	5.00	5.71	7.14	8.57
75	2.67	3.33	4.00	4.67	5.33	6.66	8.00
80	2.50	3.13	3.75	4.38	5.00	6.25	7.50
85	2.35	2.94	3.53	4.12	4.70	5.88	7.05
90	2.22	2.78	3.33	3.89	4.44	5.55	6.66
91	2.20	2.75	3.29	3.85	4.40	5.49	6.59
92	2.17	2.72	3.26	3.80	4.34	5.43	6.52
93	2.15	2.69	3.23	3.77	4.30	5.38	6.45
94	2.13	2.66	3.19	3.73	4.26	5.32	6.38
95	2.11	2.63	3.16	3.68	4.21	5.26	6.31
96	2.09	2.61	3.13	3.65	4.17	5.21	6.25
97	2.06	2.58	3.09	3.61	4.12	5.15	6.18
98	2.04	2.55	3.06	3.57	4.08	5.10	6.12
99	2.02	2.53	3.03	3.54	4.04	5.05	6.06
101	1.98	2.48	2.97	3.47	3.96	4.95	5.94
102	1.96	2.45	2.94	3.43	3.92	4.90	5.88
103	1.94	2.43	2.92	3.40	3.88	4.85	5.83
104	1.92	2.41	2.89	3.37	3.85	4.81	5.77
105	1.90	2.38	2.86	3.33	3.80	4.76	5.71
106	1.89	2.36	2.83	3.30	3.77	4.72	5.66
107	1.87	2.34	2.81	3.27	3.74	4.67	5.61
108	1.85	2.32	2.78	3.24	3.70	4.63	5.56
109	1.84	2.29	2.75	3.21	3.67	4.59	5.50
110	1.82	2.27	2.73	3.18	3.63	4.54	5.45
115	1.74	2.17	2.61	3.04	3.48	4.34	5.21
120	1.67	2.08	2.50	2.92	3.33	4.16	5.00
130	1.54	1.92	2.31	2.69	3.07	3.84	4.61
140	1.43	1.79	2.14	2.50	2.86	3.57	4.28
150	1.39	1.74	2.09	2.43	2.78	3.48	4.17
160	1.25	1.57	1.88	2.20	2.50	3.13	3.75
170	1.18	1.45	1.72	2.04	2.36	2.90	3.44
180	1.11	1.39	1.67	1.95	2.22	2.78	3.33

WEATHER SIGNALS.

Fair Weather. Rain or Snow. Local rain or Snow. Temperature. Cold Wave.

No. 1, alone, indicates fair weather, stationary temperature.

No. 2, alone, indicates rain or snow, stationary temperature.

No. 3, alone, indicates local rain or snow, stationary temperature.

No. 1, with No. 4 above it, indicates fair weather, warmer.

No. 1, with No. 4 below it, indicates fair weather, colder.

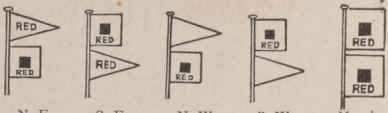
No. 2, with No. 4 above it, indicates rain or snow, warmer.

No. 2, with No. 4 below it, indicates rain or snow, colder.

No. 3, with No. 4 above it, indicates local rain or snow, warmer.

No. 3, with No. 4 below it, indicates local rain or snow, colder.

STORM AND HURRICANE WARNINGS.



N. E. Winds. S. E. Winds. N. W. Winds. S. W. Winds. Hurricane.

STORM WARNINGS.— A red flag with a black center indicates a storm of marked violence.

The pennants displayed with flags indicate direction of wind — red, easterly; white, westerly; pennant above flag indicates wind from northerly quadrants; below, from southerly quadrants.

By night a red light indicates easterly winds, white light above red, westerly winds.

Two red flags with black centers indicate approach of tropical hurricanes.

No night hurricane signals are displayed.

TO TELL TIME OF TIDE.

The time of high water at the places following may be found approximately for each day by adding or subtracting from the time of high water at New-York the hours and minutes annexed.

	H. M.		H.M.
Albany, N. Y.	+ 9.31	New Bedford, Mass.	+ 0.10
Annapolis, Md.	+ 8.57	Newburyport, Mass.	+ 3.29
Asbury Park, N. J.	— 0.37	New Haven, Conn.	+ 3.1
Atlantic City, N. J.	— 0.29	New London, Conn.	+ 1.22
Baltimore, Md.	+10.52	Newport, R. I.	— 0.22
Bar Harbor, Me.	+ 2.50	Norfolk, Va.	+ 0.56
Beaufort, S. C.	— 0.9	Norwich, Conn.	+ 2.5
Block Island, R. I.	— 0.34	Ocean Grove, N. J.	— 0.37
Boston, Mass.	+ 3.22	Old P. Comfort, Va.	+ 0.37
Bridgeport, Conn.	+ 3.4	Philadelphia, Pa.	+ 5.37
Bristol, R. I.	— 0.12	Plymouth, Mass.	+ 3.12
Brooklyn Navy Yard.	+ 0.40	Point Lookout, Md.	+ 4.49
Cape May, N. J.	+ 0.12	Portland, Me.	+ 3.10
Charleston, S. C.	— 0.43	Portsmouth, N. H.	+ 3.16
City Island, N. Y.	+ 3.2	Poughkeepsie, N. Y.	+ 4.27
Coney Island, N. Y.	— 0.20	Providence, R. I.	+ 0.7
Eastport, Me.	+ 3.1	Richmond, Va.	+ 8.47
Fernandina, Fla.	— 0.19	Rockaway, N. Y.	— 0.28
Glen Cove, L. I.	+ 3.1	Rockland, Me.	+ 2.55
Gloucester, Mass.	+ 2.57	Rockport, Mass.	+ 2.50
Hell Gate Ferry, East River, N. Y.	+ 1.53	Salem, Mass.	+ 3.5
Isle of Shoals	+ 3.11	Sandy Hook, N. J.	— 0.32
Jacksonville, Fla.	+ 0.36	Savannah, Ga.	+ 0.20
Key West, Fla.	+ 0.55	Southport (Smithville), N. C.	— 0.43
League Island, Pa.	+ 5.12	Stamford, Conn.	+ 2.59
Long Branch, N. J.	— 0.38	Vineyard Haven, Mass.	+ 3.35
Marblehead, Mass.	+ 3.4	Washington, D. C.	+11.54
Nahant, Mass.	+ 3.2	Watch Hill, R. I.	+ 0.53
Nantucket, Mass.	+ 4.31	West Point, N. Y.	+ 2.55
Newark, N. J.	+ 0.54	Wilmington, N. C.	+ 0.59

EXAMPLE.—To ascertain at what hour it will be high tide at Sandy Hook on the 1st of July, find first the time of high water at New-York under that date, and then subtract 32 minutes, as found in above table opposite Sandy Hook; the result is the time of high water required.

HELP IN CASE OF ACCIDENTS

DROWNING.—1. Loosen clothing, if any. 2. Empty lungs of water by laying body on its stomach, and lifting it by the middle so that the head hangs down. Jerk the body a few times. 3. Pull tongue forward, using handkerchief, or pin with string, if necessary. 4. Imitate motion of respiration by alternately compressing and expanding the lower ribs, about twenty times a minute. Alternately raising and lowering the arms from the sides up above the head will stimulate the action of the lungs. Let it be done gently but persistently. 5. Apply warmth and friction to extremities. 6. By holding tongue forward, closing the nostrils, and pressing the "Adam's apple" back (so as to close entrance to stomach), direct inflation may be tried. Take a deep breath and breathe it forcibly into the mouth of patient, compress the chest to expel the air, and repeat the operation. 7. DON'T GIVE UP! People have been saved after HOURS of patient, vigorous effort. 8. When breathing begins, get patient into a warm bed, give WARM drinks, or spirits in teaspoonfuls, fresh air, and quiet.

SUNSTROKE.—There are two important indications for treatment—reduction of temperature and the use of stimulants. The patient should first be removed to a cooler spot if possible, or at least where shade can be secured. The treatment should be begun at once. The clothing about the neck and body must be either loosened or removed. Cold is particularly indicated in cases where there is great heat of the body, and delirium and convulsive movements are present. This means of reducing the temperature may be applied in the shape of cracked ice about the head and spine, or the use of cold water. If the heat of the body is very great, it may be necessary to wrap the patient in sheets wet with cold water. If there is, besides the great heat, evidence of serious depression, stimulants must be used while the cold is being applied.

BURNS AND SCALDS.—Cover with cooking soda, and lay wet cloths over it. Whites of eggs and olive oil. Olive oil or linseed oil, plain, or mixed with chalk or whiting. Sweet or olive oil and lime-water. Shock, which is always present in severe burns, requires the administration of stimulants. Pain is more constant and intense in burns than in any other form of injury, and requires sedatives, which should be administered by the medical attendant. Later on the appearances of inflammation and other complications are to be carefully watched for.

HÆMORRHAGE.—The usual treatment is rest in the recumbent position; small pieces of ice should be freely swallowed, and the application of ice wrapped in a towel, or in an ice-bag, or snow, cold water, etc., over the stomach; hot applications may be applied to the extremities.

FIRE IN A BUILDING.—Crawl on the floor. The clearest air is the lowest in the room. Cover head with woolen wrap, wet if possible. Cut holes for the eyes. *Don't get excited.*

Notes

Thur. 1 Rested in the morning
Fred out with Mr. Starks
Robert brought party down
Will & Hal Doig & Jean with
us Dance at hall -

Fri. 2 Up to town in the morning,
Med. Meeting in the
evening Report. So. Cal. Meeting

Sat. 3 Busy all day.
Portuguese party at hall
in evening. Rob. started
to take some up. Engine
broke down

Cash Account	Received	Paid
Dance		50
Naumann		1 50
Topping		1 75
S. D. Hardwar		1 80
Garbage .20 Lunch .10		30
Store 1.50 - Frat. B. 1.05		2 55
		8 45

Sun. Rested until noon.
4 Fred sailed up town
& towed Nautilus up.

Mon. Up town. Dr. Evaline Baily
Funeral Services
5 Booker Washington
in the evening.
Lizzie up & at office -

Tues. Busy all day.
6 Home at night. Boat
all O.K.

Wed. In bed all day.
7 Sick. Fred home
at night.

Thur. Better - Up town.
8 Fred staid up to C.C.
Club but I went home

Fri. Up town. At Normal
9 School in afternoon.
Staid up all night.
"Interview"

Sat. Molly home to-day.
10 Visited all day & in the
evening.

Cash Account	Received	Paid
Paints 1.25 - Carfare 10		1 35
Ch. of Commerce		1
Tickets		2 75
Kate .75 Gas 3.30		4 05
Delony 1.50 Robinson		1 50
~~Tech to Jan. 11~~		75
3 Lots M+S add.		120
Meal 9.50 Stamps 1.		10 50
Shines .30 Telephone 8.35		8 65
Carfare .10 Lunch .65		75
Hunt -		9 50
		235 05
Will for heater	2	
Breakfast .05 Woolfe 15.		15 05
Meal Ticket		4 50
Sing High. Tdate		7 50
Nat. Union		6 85
		33 90

Sun. Visited with Molly.
11 S.S.

Mon. Up town Molly up
12 on the me.
Board meeting.

Tues. Molly at home to-day
13 Tuesday Club. so I had
up at night.

Wed. Molly + I worked
14 all day to-day.
Robert's birthday. Mr. Starks
up to dinner.

Thur. All up town to-day.
15 Molly went to Lena P's.
wedding.

Fri. Up town.
16

Sat. Dr. Moore + Miss David
17 down home with us,
Sailed down in St. Joseph.

Cash Account	Received	Paid
Meat 4.70		
Clerk 1. Lunch .45		1 40
Carfare .10		10
Rogers E.O.		1 85
Register Deed		90
Water 1. Union .75		1 75
Lunch .25 Molly .10		35
Type writer		7
		13 40
Italian Band		2 25
Water 1.25 - Oil 9.60		10 85
Lunch .30 Carfare .30		60
L.O.T.M.	2	
Tennis 16.00 - Breakfast .00	17	
Piano .35		35
		33 05

Sun. 18 Fred & all but Molly & me went out dredging. In bed until 4 P.M.

Mon. 19 Uptown - Band in evening. All up at office all night. Italian Band

Tues. 20 T.M.C.A. Business Men's banquet at Brunster -

Wed. 21 All up town - Tempest in evening Warde sick so was not here all at office -

Thur. 22 College Club in evening Mr. Starks gave slides of Harriman's Expedition to Alaska. Confinement

Fri. 23 Case at 4 A.M. - All home at night.

Sat. 24 Anne Mull went down with Robert. Robert & Manuel got cow from Mrs. Rees.

Cash Account	Received	Paid
Lunch .90 Molly .25		1 15
School Books .60		60
Kali .75 Lunch .35		1 10
Boots 1.10 Flame .15		25
		3 15
Lunch .70 Tapes 4.10 Redwp.		4 80
Tempest 3. Stamps .00		3 00
Stamps .30 Mic .35		45
Citizens League	1	
Lunch .35 Eraser .25		60
Window cord		25
Kali .75 Lizzie 5.		5 75
		16 35

Sun. Fred Mrs. & Mrs. Graham
25 went dredging. Robert took Cow to Sorrento.

Mon. All up town - Fred
26 up to Civic Federation meeting. Mostly up to Dix meeting.

Tues. All up town -
27 Fred up to Tuesday Club. Called at 10 for Confinement

Wed. Home at 3.30 in rain
28 good & wet. In bed until 2 P.M. Fred staid up town.

Thur. Up town to-day. All
29 home at night.

Fri.
30

Sat. Started to rain again
31 Marie Carter went home with us at night.

Cash Account	Received	Paid
Lunchis .70 Randall 1.		1 70
Eggs .15 Kenston 5.		5 15
Safe Dep. 5. Mattress 3.		8
Woolfe 20. Lunch .35		20 35
Paper .40 Kate 1.		1 40
		36 60
Candles 15 Outlook 2.85		3 00
Lunchis 1.80. Carfare .05		1 85
Washing to date		4 50
Lunch .40 Kate .50		90
Express .35 Hunt. Robert 3.		3 35
Rens for Cord		27
Int. Dr. Nat. Bk.		6
		36 60

Sun. 1 Rainy. All stand at home. Jean down all night

Mon. 2 Rainy - All up town in the morning.
Fred & I stand up for Angie Boy who broke leg.

Tues. 3 Rainy all day.
Fred stand up at night.

Wed. 4 Still Rainy.
Lodge in evening. Janie stand at office.

Thur. 5 Cleared off to-day.
Fred stand up with Mr. Stacks who gave lecture at Commercial College.

Fri. 6 Lizzie & all up town to-day.

Sat. 7 up town & busy.
L.O.T.M. in evening
Robert stand up to rehearsal.

Cash Account	Received	Paid
French Grammar		1 25
Union .75 Carfare .20		95
Crockery .15 Baker Bros. 1.75		1 90
Drugs &c. .80		80
Cards .25 Carfare .35		60
Life Preserver 3 Garbage .25		3 25
Fuller	10	
Eggs & Butter		55
Mrs. Russ .20 Carfare .50		20 50
Gas 2.95 Hartwell 10.		12 95
Cycle & Arms	10	
W.G.B. Bal. Lieutn. 4		62 75
Hunt 2. Hardware .15		2 15
Robert 6. Manuel 4		10
Transfer .50 Joe .50		1
Lizzie 10. Milk 3.50		13 50
Cleaner of Coin 1.		1
Chandy .05 Meal Ticket 4.50		4 55
Breakfast .30 Carfare .20		50
Fitch 1.25 Drugs .50		1 75
		34 45

Sun. 8 Rested all day after return with Robert at 1 P.M. Janie & Mr. Graham

Mon. 9 Up town. Began lessons at Nurse School

Tues. 10 Cough bad. Tried operated at night. Tuesday Club.

Wed. 11 Home on motor. Rested all day.

Thur. 12 Up town & to bury & go home at night

Fri. 13 Busy all day & up town at night. Robert up to rehearsal.

Sat. 14 Busy all day. Vac. Robert came up for us at 7 P.M. Mr. Graham home with us

Cash Account	Received	Paid
Carfare .40 Shoes .10		50
Lunch .45 Stamps .50		95
Kate 1. Nat-Union 5.80		6 80
Carfare 30		30
Oil 6.05 - Woodfe 6.	12	05
Tel. 8.50 - Carfare .45	8	95
Breakfast .40 Vaccine .40		80
Drugs.		10
	30	45

Sun. 15 Fred & Molly sailed Mr. Graham up. Miss Godfrey down with them. Robert ploughed.

Mon. 16 Fred drove to Oldtown on way up to town. Busy with children all day. Lecture at night.

Tues. 17 Fred went to Pacific Beach in morning

Wed. 18 Drove to Oldtown & lunch with Mrs Akerman & Miller. Vac. in afternoon

Thur. 19 Up town & busy. Home at night. Robert not well C.G. Club. Fred staid up.

Fri. 20 Helped Robert in the morning. Fred home at night.

Sat. 21 Called to Jacneth at 7. Baby born at 10.30. Staid at home rest of day

Cash Account	Received	Paid
Lunch .50 Marston .75		1 25
Lizzie 5. Funk 3.30		8 30
Water 2.25 V.C. Alum 2.		4 25
Painting Life Preserve		2
Woelfe 25, Lunches .50		25 50
Carfare .30		30
		41 60

Sun. Rested until noon.
22 Beale down with Robert S.S.

Mon. Holiday - Up town at
23 3 P.M.
Lecture in evening but expected class. S.A.R. met at office.

Tues. Tuesday Club at
24 E.E. White.

Wed. At home all day.
25

Thur.
26

Fri.
27

Sat. Mr. Starks left for
28 Palo Alto by steamer

Cash Account	Received	Paid
Molly .25 Carfare .25		5 25
Breakfast .05		
Roof Paint - Burrell		7 50
Paddock - Glasses		4 65
Carfare		10
Chickens Cow &c. Bal.		33 10
Dishes 1.60 - Wheelbarrow 4.00		2 60
Kate .75 Lizzie 5 - Pattern .15		5 90
Frat. Broth 1.05 - Randall 3.95		5
Type writer 7.		7
F.B. Shirts &c. 2.		2
		83 00

Sun. 1 Feed sailed up to all patients - S.S.

Mon. 2 Up town.
Lecture in evening
Board meeting -

Tues. 3 Busy all day.
Feed up town for meeting of politicians.
Convention tomorrow

Wed. 4 Left on morning train for L.A. Rainy Visited Electricians in P.M.
Meeting in evening

Thur. 5 Visited Tanners in the morning. Home at 2^20. Train late.
C.G. Club in evening.

Fri. 6 Busy all day.
Med. Meeting in ave.
Feed had paper.

Sat. 7 Mrs. Curtis down to spend the night.
Had good visit.

Cash Account	Received	Paid
S.S.		10
Papers .20 Car-fare .30		50
Household 2. Union .75		2 75
Ex. 11.91 - Rob. 28.09. } Marston		40
Cards C.J.B. 1.00 Stewardman .25		1 25
Topping 3.45 - Gas 4.50		7 95
Lunch .65 Kate 2.25		2.90
		5 [illegible] 40
Ticket 6. Papers .05 Figs .15		6 20
Bus .25 - Book 1.50		1 75
Tube .75 Probe .05 Stand 2.		2 80
Hotel 4.20 - Carfare .15		4 35
Telephone .60 Elec. Mid Sa 2.		2 60
Stamps .50 Hartwell 10.		10 50
Bread .05 Ingle 2.75		2 80
		31 00
Meal Ticket 4.00 - Bread .05		4 05
Ch. of C. 1. Tin .10		1 10
5th Av 1.75 Delorey 1.50		3 25
Eastern Prop.	588	
Int. 1.50 Papers 6.		7 50
Lunch .45 Sing High .10.		10 45
1st Nat. Bk. Note		300
		326 85

Sun. 8 Visited entire 1. Rob. took Mrs. Curtis up town Raining so Mr. Shaw did not come.

Mon. 9 Felt mean with cold all day. Lecture in evening.

Tues. 10 Drove home at noon. Lunday Club in evening.

Wed. 11 In bed & visited all day.

Thur. 12 Up town. Looked cloudy so stayed up all night

Fri. 13 Busy up town. Dramatic Club went down in evening Fred stayed up to school reception

Sat. 14 Girls stayed down with Molly till 4 Fred up town all night. Supper at Rems. Jean home with us.

Cash Account	Received	Paid
Bal. Cow & Goose -		25
Screw Driver .45		45
Int. Sav. Bk.		67 50
Lunch .40 Carfare .25		65
Chk. Carnes.		
Oil 4.90 - Bread .05 Molly .30		5 25
D. St. Market .15 Woulfe 10.1		25
		123 85
Shine .10 Nat. Minor 6.65		16 65
Lizzie 5. Lunch .25		5 25
Comm. Jean 1. Sponge 1.50		2 50
Tuberculine		15 58
Stamps .50		50
T.M.C.A. March		50
Water 2.20 - Sewing Annie 6.		8 20
Shirt Fred 1.50 Lunch .15		1 65
Necktie 7.50 Golden State 5.55		6 05
		56 88

Sun. 15 Fred went to Miramar
Jean & Rob. worked on boat
S.S.

Mon. 16 All up town.
Molly & Rob. went to Concert
Lecture in evening.
Fred home alone.

Tues. 17 All at home to-night
except Fred. Molly had
sick headache

Wed. 18 Rested a little &
worked in garden.
Up town to Concert in afternoon. Fred & I drove home

Thur. 19 All up town.
C. G. Club in evening

Fri. 20 All up town. & all
home in evening

Sat. 21 No one home with
us to-night. Robert
up town to dance.

Cash Account	Received	Paid
S.S.		15
Type write		7
Breakfast 15 Tickets		1 15
Kate 1.50 - Household 2.		3 50
Meal Ticket 4.50		4 50
Woolfe 20. Stamps 50		20 50
		36 80
Lunch 25 Humane Soc. 50		75
Salvation Army 25		25
Labor 1.50 Kate 75 Lizzie 15		7 25
Breakfast 35 Glasses 50		85
Laundry 20		20
		9 30

Sun. 22 Molly went up the line with Fred. Robert home about 2.30 - S.S

Mon. 23 Up town all day.

Most of nurses sick so no lecture.

Tues. 24 Fred staid up to Tuesday Club -

Wed. 25 At home all day Rested most of day

Thur. 26 Up town - Dr. Ritter's train late all home at 9.45 - Bed about 12 -

Fri. 27 All up town - Fred & Dr. Ritter went to Coronado. Dr. R. lectured in the eve. All home in Cannot -

Sat. 28 All up town - Dr. R. met with Comm. Dramatic Club down in eve.

Cash Account	Received	Paid
S.S.		10
Robt. for Gasoline	5	
Telephone	8	
Car-fare .10 Leffincott 7.	7	10
Express .35 Hair-cut .25		60
Oil .25 Messenger .75	1	
Reynolds 35. Shoes 10	~~45~~	~~45~~
	35	10
	56	90
Lizzie 5. Hay Oesting 15.	20	
Car-fare .15 - D. St. 10.	10	15
Tanner 15. Kenilston 15.	30	
Lunch 25 Tacht Club 25.	25	25
Ladies Home Jour.		75
Kate 70 - Car-fare 10		85
Robt. 1.25 Amer. Mother 1.00	2	25
Money orders .. 10		10
Drugs 2.09. Kate .75	2	84
	92	19

March, 1903

Sun. 29 Fred Dr. Ritter & children went to sail &c. I stayed in bed until 11.30 Swim & S.S. Birthday & wedding supper

Mon. 30 Up town Dr. Ritter left at 8.35 - Rob. painted desk. Fred & I up town all night

Tues. 31 Rainy. Robert & I home on motor. Fred up town.

Wed. 1 April Rob. went up on motor. Molly rowed up. Rainy part of day Rested & worked in garden

Thur. 2 Lizzie & I went up on motor. Molly & Lizzie home. C.G. Club. Rob. tried to take up boat.

Fri. 3 Cradle off of ways so Rob. could not paint. Molly drove up with Cabral Med. Soc. Fred Pres. Class.

Sat. 4 Molly home on noon motor. Robert went to row with girls.

Cash Account	Received	Paid
Church		55
Sick &c. .25 Lunch .25		50
Lunch .25 Messenger .15		40
		145
Union .75 - Williams 1.30		205
Breakfast .10 Boyd 2.95		305
Garbage .25 Theatre .75		1
Car-fare .20 - 5th Ave. 1.25		145
Breakfast		15
San Diego Hardware		180
Molly 2. Hair. C. .60		260
		1210
Kate .75 Cap 7.75		150
Maccabees .50 Envelopes .15		65
Lunch .35 - Breakfast .45		80
Robert .50 Gas 2.35		285
Topping .15 Stamps .50		65
Oil 2.80 Med. Book 5.		780
Urinalysis 3 Car-fare .25		325
		1750

April, 1903

Sun. 5 S.S.

Mon. 6 Up town - but
nurses sick so did
not lecture

14 Tues. 7 Molly went to
school to-day but
home with Ctitis media
Lanced drum.

Wed. 8 Home with Molly
all day.

Thur. 9 At home all day
but better.

Fri. 10 Still at home
Molly a little better

Sat. 11 Up town to-day but
did not work much

Cash Account	Received	Paid
Molly Waist 1.81 Messenger .10		1 91
Comm. 2. - Rogers 2.45		4 45
Dengs 1.10 Lizzie 10		11 10
Kate .75 - Miramar 1.		1 75
Delorey 1.50 - Tel. 8.		9 50
Nat. Union 5.80 - Funk 1.95		7 75
Lunch .10 Annie B 1.		1 10
Woolfe 20. Marston 10. (R.H.B)	30	
Med.		2 35
Type Writer - Bal.	10	
Kate .75 Car-fair 10		85
	80	76
D. Sh. Market 8.60		8 60
Lunch .50 - Stamps .50		80
Robt. Carpet Clean		75
Carpet.		75
	10	90

Sun. 12 Sick in bed

6 Mon. ~~13~~ Molly home at noon sick with tonsillitis.

7 Tues. ~~14~~ Molly quite sick

8 Wed. 15 Home to mind Molly. Throat a little sore.

9 Thur. 16 Came down with tonsillitis.

10 Fri. 17 Sick in bed

11 Sat. 18 Sick

Cash Account	Received	Paid
Golden State		5 55
Sing High - Todale		11
Lizzie 5. Carfair .15		5 75
Lunch .55 Kate .75		1 20
Water 2.25 - Lunch .20		
Robt. for wheel Cr. 5		4
Church .35 - Marston 10 (R.H.B.)		10 35
Taxes		14 50
		97 80

Sun. 19 Rested in morning Mr. Shaw preached in the afternoon.

Mon. 20 Up town - Fred left for Santa Barbara at noon

Tues. 21 Up town & very busy

Wed. 22 At home all day & sleep most of day Molly better.

Thur. 23 Up town as usual.

Fri. 24 Molly came up at 5. Mrs. Robert - All went to Theatre in evening - Fine! Young folks did well. All up town -

Sat. 25 Fred home at night. Molly home with Robert at 10 a.m.

Cash Account	Received	Paid
Drugs 1.90 - Knife 7.75		2 65
Comm. 1.		1
Kali 75		75
		4 40
Lizzie 5. Kali 75		5 75
L.O.T.M. 2. Fitch 65		2 65
Meal Ticket		4 50
Bread 05		05
		12 95

Sun. In bed all day to rest.
26 Robert went to sail with girls.

Mon. Dudley came up to-day
27 lecture in evening

Tues.
28

Wed.
29

Thur.
30

Fri. May
1

Sat.
2

Cash Account	Received	Paid
Church		15
Lunch 25 + 15 Carfair 40		80
Randall		5 60
Book Club .90		90
Kenniston & Rook		10
Carfair 10 Instruments .90		1
Lizzie 5: Watch guard .25		5 25
Williams 2.20 - T.M.C.A. 1.		3 20
		26 90
Carfair 10 Breakfast .05		15
Kate .75 Santa Barbara 8.40		9 15
Union .75 Oil 2.15		2 90
Wash-rags .70		70
Reynolds 25		25
		37 90

May, 1903

Sun. Boys & Mr. Graham
3 down at 10.

Mon.
4

Tues.
5

Wed.
6

Thur.
7

Fri.
8

Sat.
9

Cash Account	Received	Paid
Fifth Ave. 1.75 - Lunch .15		1 90
Garbage .35 House 2.		2 35
Schulthiss .75 Lunch .30		1 05
Aux. Church .25		25
Bal. Hay Oesting		4 15
Bread .05		05
		16 75
Telephone		8 75
Share &c. 7.25 Breakfast .30		55
Telegram .25 Lizzie 5.		5 25
Poll tax		2
Carfare .20		
Church 1.02 - Nat. Union 5.80		6 82
Supper .15 Sav. Bk. .25		25 15
Heath - Acct. Awning		7
		55 52

Sun. 10 Mr. Watson preached to-day. Sailed up to see patients. Mukahami's birthday

Mon. 11 Lectured to-night

Tues. 12

Wed. 13

Thur. 14 Gave exam. to class to-night. College Club in evening.

Fri. 15

Sat. 16

Cash Account	Received	Paid
Gas 1.35 Lunch .35		1 70
Woolfe 20. Robs. glasses .25		45
Present .25		25
Lunch .25 Shields .75		1
Car-fare .10 Postage .10		20
~~S. D. Sav. Bk. Bal.~~		~~42 50~~
Molly 2.50 Lunch .20		2 70
		6 30
Lizzie 2. Lunch .20		2 20
L.O.T.M. 1.50 - Frat. B. 1.05		2 55
Molly Hat 50 Lunch .25		75
Envelopes .75 Kate .75		1 50
Breakfast		30
Water 2.25 - Type write 2.50		4 75
		12 05

May, 1903

Sun. 17 Rested all day Helen & Ed down for sail - & got quite wet. Sang in eve -

Mon. 18 All up town to-day & busy.

Tues. 19 Up town - Fred went to Tuesday Club. Reception for W.C.T.U at Meth. Church.

Wed. 20 At Convention in morning Charlie Weston down with membranous croup. There all night.

Thur. 21 At Weston's off & on all day. Fred there all night Had close call at midnight & 3 A.M.

Fri. 22 Fred home - at 7.

Sat. 23 Fred home at 5.30 A.M. Child better. Bad at noon - but improving since - Home at office at 9 P.M. & sleft all night.

Cash Account	Received	Paid
Suit 7.15 Jacket 1.25		16 25
Kate 1. Oilcloth 15		1 15
Car-fare 25		
Car fare 10 W.C.T.U. 50		60
Cycle & Arms	15	
Breakfast 40		40
Nicky Oans h.		2 05
		35 45
Lizzie 8. Directory 3.		11
Obstet. Jour.		4
Woolfe		10
Car fare 35 - Kate 75		1 10
Tanner -		24 50
		50 60

Child better. Home
Sun. for lunch at 10. Mrs.
24 Mrs. Corbin with us.
Back to town at 4.

Mon. Rained in night.
25

Boy better - Home at
night.

Tues. Up town.
26 Board meeting -
All here all night
children went to Opera

Wed. Fred & I went to
27 Opera in evening.
Junior Reception.

Thur. Class upheld the
28 unruly boys.
Commencement with
only one of class of '03.

Fri. Busy all day.
29 Home at night, all
of us.

Sat. Mrs. Loperina kept
30 me busy all day & night.
Molly & Robert at reception.
Called Fred at midnight

Cash Account	Received	Paid
Kali .75 - Bubbli 5.50		6 25
Sugar 14. Lunch .35		14 35
Bread .05 Rescue Milk 2.50		2 55
		23 15
Book 1. Molly 1.	2	
Shirt Rob. .50 Carfare .25		75
Breakfast .45 Eggs .5.		5 45
Stamps .50		50
Breakfast .25 Kali 1.		1 25
Haircut re. 7. .50		50
Lunch re. .70		70
		11 15

Sun. Home at 4. A.M. Sailed
31 home at 10. with Cabral -
Up town at 8 P.M.

Mon. June
1 Board meeting to night
Molly at ΔIX meeting.
Stayed up. too late to go home

Tues. All up town for
2 Class day. Ice-Cream at
Office.

Wed. Called to Mrs. Ether at
3 10 A.M. All day. Died at
7.30 P.M.

Thur. Busy all day.
4 Feed up to lecture at
night. Home

Fri. Up town.
5 Mrs. Ether buried at 9.30
Busy rest of day. Med.
meeting in Eve.

Sat. Sailed home with
Mrs. Cabral. Launch
up to be painted.
Miss Godfrey with us.

Cash Account	Received	Paid
Robert. Hunt		3 05
Ambulance 2. Boyd 1.40		3 40
Williams 1.55 - Meal Tickle 4.50		6 05
Naumann		8 25
Ice-cream &c. 1.35		1 35
Shirt &c. R. 2.		2
Fountain syringe		1 75
Roberts Cow 75		
Garbage .25 Delorey 1.50		1 75
Union .75 - Lunch 1.40		1 15
Stamps .50 Schultheis 1.		1 50
Gas 1.15 Bread .05		1 20
Flowers .30		30
W.C.T.U.		5
Hamilton		4
		40 75

Sun. 7 In bed all day
Fred & girls went to sail
Robert & Jean worked on boat

Mon. 8 Up town - Home on
motor. All sailed up
in Bubble - Molly sailed
home. Board meeting

Tues. 9 Molly & I sailed up
& Molly sailed home.
Home on launch.

Wed. 10 Rested until 11. Then
rec for a swim.
Read to Robert & then
made calls.

Thur. 11 Busy all day.

Fri. 12 Invited Mr. & Mrs.
Barnes to dinner but
he could not come.

Sat. 13 Up town as usual
All worked in garden
until supper time

Cash Account	Received	Paid
Electric Ap. 1.50		1 50
Molly 1.50 - Rope .25		1 75
Razor .25 Lunch .50		75
Tel. 8. Lacey Drugs .40		8 40
Manuel 3.25 - Frank 1.50		4 75
Marston .60 Washers .25		85
Dennis .05 Woolfe .25		25 05
Nat Union 4.25 Lunch .15		4 40
		47 45
Bathing suit 1.50		1 50
Molly 2.40 - Telegram .50		2 90
Exp. .45 Lizzie 10.		10 45
Kate .75 Halsey 3.20		3 95
Polish .50 - Hamilton 4.		4 50
Tooth-brush .25 - Lydick 4.50		4 73
Marston - (R.N.B)		15
~~Kate~~ Lunch .25 Stamps .05		30
S.M.C.A. June - Oct		2
Halm & Co 2. - Parker 2.50		4 50
Schatzleman & Mayer		45
Abstract 5. Stamps .60		5 60
		55 88

Sun. 14 Rested until S.S. Mr. Barnes & choir came down. Fine service

Mon. 15 Up town. Dr. Ritter came at night. Robert went fishing in early morning.

Tues. 16 Up town.

Wed. 17 Church. Picnic at house to-day About 115 people - All had good time.

Thur. 18 Up town. Operated on Stewart Reynolds. Stayed up all night -

Fri. 19 Busy all day. Home at night.

Sat. 20 Dr. Ritter went home with us to-night.

Cash Account	Received	Paid
Acad. of Science 2. S.S. 20		2 25
Reynolds 30. Meat .60		30 60
Kahle & Mizen		10 50
Ingle .70 Opth. Rec 4.		4 70
Commission .50 Heath Bal.		5
Western Metal.		1 85
D. St. Market		12 85
Wheelmen 1.50. - Fish. B. 1.05		2 55
Molly Waish		4
Paddock Bal. 8.55 Lunch .30		8 85
		83 15
Nurse 3. Fuller 20.		23
Meal Ticket 4.50		4 50
Lunch .35 Buttons .30		65
Marston 18. (M.C.B.) Charity .15		18 15
Breakfast .40 - Carfare .10		50
Will Fraley		4
		50 80

Sun. 21 In bed until S.S. Sevin after S.S. Robert sailed D.R. up in Bubble.

Mon. 22 Up town - Supper at Sanitarium Graduation of Nurses in evening.

Tues. 23 Dr. & Mrs. Spalding in office in A.M.

Wed. 24 At home & served Decided to go East with Patient next week so worked all day.

Thur. 25 Up town & busy at work & getting ready Fred up town with Diptheria Case.

Fri. 26 Up town & busy Fred still detained

Sat. 27 Work as usual - Getting ready in good shape

Cash Account	Received	Paid
Marston - (Ex. 7.50)		7.50
Water 4.50 - Lunch .25		4.75
Shave .15 - " .50		65
Thread .25 - Carfare .10		35
		13 25
Lizzie 10. Lunch .40		10 40
Woolfe 10. Fruit. Broth. 1.05		11 05
Silk 1.50 - Wash .75		2 25
Kali 2.25 - Hair C. .50		2 75
Pins .30 Ribbon .35		65
Fanning 1.50 - Lunch .10		1 60
L.O.T.Ue " .10		2.10
Knife		1
		31 80

June, 1903

Sun. 28 Robert ~~towed~~ sailed us up & Fred joined us at Wharf. Sailed with Rittus & Kofoids

Mon. 29 Up town & busy all day. Board meeting but Fred drove home. Molly & Robert at party.

Tues. 30 Busy all day. Fred at Tuesday Club.

Wed. 1 Anne, July Molly, Grace & Self up town.

Thur. 2 All up town to see me off. Train late so had quite a visit at station. Left Los Angeles at 8.

Fri. 3 On train all day Dirty & hot. Consumptive boy came on from Phoenix

Sat. 4 At Springer Parade, very funny Irish woman on train also very funny. Collision with freight train at Raton. no one hurt. Irish woman wanted to know antigonist?

Cash Account	Received	Paid
Molly 1.50 - Books .20		1 70
Union .75 Molly 3.70		4 45
Cake .40 Lime .25		65
Lunch .35 Topping 3.60		3 95
Stamps .50		50
Schulhuis .75 Book Blk .10		85
Stamps 1.		1
1st Nat. Bk - Note 100		
City Carpenter 2.50 + 7.50		10 ~~00~~
S. D. Hardware .30		85
Carfare .20 Telegram .30		50
Kate .75 Robert	85	75
Bread .05 Eggs .10		10 05
		33 55

Sun. Sleft late. Breakfast at Dodge
5 City. Seek telegrams.
Alsa, Ben left us at Kansas City

Mon. Reached Chicago at 9.45
6 Miss Seaham met us &
helped us on train.
Reached Warren b.k. after
a hot ride.

Tues.
7 Cool. beautiful day. in the
morning but hot in
afternoon. Lizzie & I out to Milton

Wed. Hot - Visited all day
8 Mr & Mrs. Sparrell
called

Thur. Planned to go to town
9 but too hot.
Sleft out on porch.

Fri. Still too hot to go to
10 Boston.
On porch at night

Sat. Very hot but decided
11 to go to town. Called at East
Boston - Shopped. Called Nates
& Dr. Call. Lizzie went home

Cash Account	Received	Paid
Gas 1.15 - Carfare .20		1 35
Molly 2. Lunch .10		2 15
Hutchins - Sewing		22
Breakfast .25 - Carfare .40		65
Molly 11. Stamps .50		1 50
Kate 1. Butter .20		1 20
Cabinet .50 Ch. of Com 1.		1 50
Laundry - Model Bal		85
		31 10
Shoes 10 Sing High 11.		11 10
Molly 5. Carfare .05		5 05
Note 1st Nat. Bk 600		
Nat. Union 5.80 - Naumann 2.25		8 05
Robinson Note & Int.		575
		599 20

Sun. 12 Church in morning
rested in afternoon & drive.

Mon. 13 Cooler - Worked on
coins all day -

Tues. 14 Francis & I went into
Boston - Had Coins valued.
Dr. Green called & took
me to drive.

Wed. 15 Visited with Anne
& drove to-day. Callers
in evening.

Thur. 16 Dentist at 10. Dr. Daly.
In town - lunched with
Waters girls at The Ludlow.
Public Library & Art Museum.

Fri. 17 Wrote letters - Served a
letter - Drove with Charlie
to see Polo game.

Sat. 18 N.E. Hosp. with Dr. Call
& visited with Lee
afterwards.

Cash Account	Received	Paid
Household		2 30
Blk. Shoes		10
Water 2.55 - Share &c. 25		2 80
Lizzie 5. - Kate 1.25		6 25
Lunch 35 - Tamie 20.		20 35
Reynolds 15. Hartwell Bal. July 3.45		18 45
Dachtera Bros.		4 70
Rev. of Rev. 50 Share 25		75
Lunch 25 Telephone 8.		8 25
		61 55

Sun. 19 Church at Trinity - Mrs. Earle there. Dis Pope called in evening. Rainy.

Mon. 20 Out to Milton in morning & left for N. at 3 P.M. Margaret C. called in eve.

Tues. 21 Called on Cousin John & met lots of old friends. Called in evening on Withington's Louis Balch & wife called.

Wed. 22 Called on Mrs. Spalding Sewed &c. Dr. & Mrs. Harriman, Church supply to tea. Henry Little called. Lizzie Moulton & Sister

Thur. 23 Spent day in Marblehead Lizzie & Mrs. Bowden (Therése) dined with us. Took tea at Lizzie's & Frank was there.

Fri. 24 Alfred Kimball took us to ride to Cemetery & Hawksword & Joppa. Called on Gertrude & Edith in evening

Sat. 25 Called on Aunt Mary, Bridgdons & Cousin Nellie in the morning. Country Club with Mary Spalding in eve.

Cash Account	Received	Paid
Carfair 10 - Cycle & Arms 10.		10 10
Lizzie 5. Breakfast 15		5 15
Stamps		60
Car-fair 30 Trunk 2.50		2 80
Woolfe 20. Lunch 90		20 90
Pins & hairpins		40
		39 95

Sun. 26 Church A.M. Called in to see Cousin John. Rowley in afternoon - Mon. Tight & wife called.

27 Bluffs to-day. Sarah Little called.

Tues. 28 Dr. Horne called. Hospital in afternoon D. Lund of Boston operated Called on Dr & Mrs. Harriman

Wed. 29 Dr. Tight took me to dinner & the Hospital in morning. Met Drs. Hurd & Brown. Plum Island to supper.

Thur. 30 Aunt Mary to dinner Hot. Rode to Beverly & supper at Hampton Beach with Kissie in evening Fine time!

Fri. 31 Drove with Sarah Toppan in morning. Called on Wheelwrights Mrs. Hale. Mary Burnham. & Louis Balch S.S. Scholar called at 6. Kate Hale called in eve. & Mr & Mrs. Brown. Wrote in morning. Called on Mrs. Macintosh & Phoebe Todd. Mr. & Mrs. Howe of Drummer called & Mr. & Mrs. Pierson (Lizzie Coombs)

Sat. August.

Cash Account	Received	Paid
Bread .05 Carfare .50		.55
Washing 10.	10	
Mrs. Allen	15	25
	25	80
Lizzie 5. Kate .75	5	75
Razor .25 Barber .50		75
Communion .90	1	85
Molly 2. Lunch	2	20
Lunch Tc. .30		30
Glass dish .25		25
Envelopes		60
	11	75

Sun. 2 Church in the morning
Called on Mrs. Wood - Mrs. Parkin
Mrs. Withington. Tea with
Fanny Little. Drs. Little & Brown called.

Mon. 3 Home all day. Aunt
Ruth Caldwell. Mrs. Thurlow
Henry came at 4. Will Johnson
& Wife Charlie Simpson & wife
Carrie Pedingell. & Balche called

Tues. 4 Carrie & Henry in & Margaret
spent morning. Visited old
home in First St. Lizzie at
cutter & Albert Kimball were -

Wed 5 Rain
Boston A.M. Lizzie & I went to
Somerville & shopped. Went to
Milton at 4.23. Baby fine.

Thur. 6 Rainy - Drove down to Dispensary
at 10. Will Brandman Supt.
Lunch at Dr. Calls. Lizzie
came at 2. L. went to N. at 4.45
I returned to Milton

Fri 7 Rained hard early but
cleared at noon. Dispensary
in morning - Woburn to
dinner - Back to Milton at 5

Sat. 8 Visited at Reformatory
Prison lunched with
Mrs. Morton. Home at
5 & visited with "Robin"

Cash Account	Received	Paid
Breakfast .30 –		30
C. J. B. Cash –	25	
Marsh 3.50 Hazlerigg .25	3	75
Union .75 Lunch 1.10		85
Int. Sav. Bk.	27	50
	57	40
Soda .40 Cabillio .50		90
Ch. of Com 1. Randall 10.	11	
Telephone 8.30 – Kate .75	9	05
Marston (M. C. B) 10.	10	
Molly 4.50 Paper &c. .45	7	95
Lunch .35 Sing High 5.	5	35
Shoes .10 Garbage .25		35
	44	60

Sun. 9 Spent day with Anne & wrote letters - Quiet time.

Mon. 10 Ivi to Carney Hosp. at 10 A.M. & had a fine time New Bedford at 12.15. Visited with Dr. & Miss Hattie Forbes.

Tues. 11 Drove to Nonquitt to see Annie Hayne. Home to Milton at 4. Childrens home from Camp.

Wed. 12 Shampoo head - read & visited in morning. Childrens Hosp. in afternoon Dr. Calls all night.

Thur. 13 Shopping & got lost - & walked a long time - Back at 11.30 - Called on Amos Brainard & Mrs. Sparrell.

Fri. 14 Packed & visited A.M. Boston at 2.15 - Lizzie at Station Harry came few minutes - Left at 4.30. Miss Freeman Clark on train.

Sat. 15 Jamestown at 1. Train broke so late. Fine trip on steamer. Da. met me at Station or Pier. Called on Clara in ave. visited.

at Chatauqua

Cash Account	Received	Paid
L. O. T. M.		1 60
Stamps		50
Lunch &c.		70
Nat. Union		5 80
Kahle & Mizen		6
Comm. .50 Gas .75		1 25
Lunches		55
		16 40

Chatauqua -

Sun. 16 Cold & Cloudy. Jessie Cotton and the morning. Assembly at 11. Woods in afternoon. Vespers. Mrs. Seaver Lea with Clara at Hotel.

Mon. 17 "Da", Leonard, Clara. Miss Abby & Margaret Miss Anthony - Mrs. Seaver & Ruth went to Jamestown to see me off.

Tues. 18 Arrived on time in Chicago. Mr. & Miss Graham took me sight seeing - Train at 10. Every berth taken.

Wed. 19 Delay in leaving K. City due to crowded train ahead - Lots of pleasant people on train -

Thur. 20 All interested in making up time to-day. Head cold wh. I probably got in Chicago.

Fri. 21 The Leisenrings on train met them at breakfast. Cold hound.

Sat. 22 L.A. on time breakfast. Hot ride. Mr. Graham met me. Tacht Club & Chula Vista's.

Cash Account	Received	Paid
Walter 2.25 - Lunch .90		3 15
Kate 1.75 Lizzie 5.50		7 25
Jack Club Lunch .50		
Hamilton 3.00		4
Cash		1
		15 40

Sun. 23 with Chula Vistas
most all day. Cleaned
up Club. Sarah [illegible] —

Mon. 24 Up town & busy
Staid up all night
Sarah better a little
Up. on Ochoa girl.

Tues. 25 Sailed home in Bubble
Sail & tennis in
afternoon - Mary Morris
at night.

Wed. 26 Up town & busy
Ochoa's down
for the night.
Fred went to fish with
Cabral.

Thur 27 Molly drove girls to
Motor - Swim.
Fred home at 2.

Fri. 28 Up town - & busy
at work all day.
Silvera John baby
came.

Sat. 29 Up town for few
minutes for calls.
Chula Vista races
Miss Godfrey home
with us.

Cash Account	Received	Paid
Lunch &c.		.80
Stamps .50		.50
Kahiko Paulo &c.		1.75
Hair .00 Car fare .10		.60
Kate .75		.75
		4.40

Sun. 30 Fred up town. I rested all day - Miss Godfrey with us.

Mon. 31 Up town - Busy Italian baby born at 5. All up to supper prepared for op. on Jamie

Tues. 1 September Miss Parker came down with Rob. Op. on Jamie at 10. Up town at 4.

Wed. 2 Up town - Operated on Butler Ward. O Fred had sick headache Fred. staid up town

Thur. 3 Up town & busy all day Calls after I reached home

Fri. 4 Busy all day. Med. Society in evening Dr. Clarke of Riverside with us.

Sat. 5 At office all day.

Cash Account	Received	Paid
Marston (M.C.B)		22
Shave .15 Carfare .10		25
Lunch .65		65
		22 90
Prescott 1.25		1 25
Frat. Broth. Aug & Sept.		2 10
Kate 1. - Postage 17		1 17
Buckle .25 Postage .05		30
Woulfe 20. Drugs .25		20 25
Meal Ticket		4 50
Drugs .90 Lizzie .5		5 90
Minor .75 Delorey 1.50		2 25
Ice Cream .25		25
Gas .80 Mrs. Colton 9.		9 80
Motty for DIX		
Drugs 1. Lunch .30		1 30
		49 00

Sun. Rested & S.S.
6 Mr. Remmert sailed down - with us for supper

Mon. Clarence & Robert went
7 fishing. Beats down from Chula Vista & S.D. Race in afternoon - Oregon ahead.

Tues. Up town in launch &
8 Molly up in Bubble.
Fred up to board meeting. I went to lodge - Rob - took boat up.

Wed. Robert up in Bubble.
9 Fred & I sailed home at 11 A.M. Robert home on fishing boat. Fun the rest of day.

Thur. At work again in
10 earnest.
Boat home to-night.

Fri. Office & busy.
11

Sat. Sailed up in Bubble part of us.
12 Robert & Molly at Chula Vista
Home in rented launch.
Children up town. Card party in evening.

Cash Account	Received	Paid
Church		10
Washing & Date	13	
Int. Sav. Bk.	~~40~~	
Carfare 20 Lunch 25		45
Glasses 21 Messenger 15	2	15
	15	70
Molly 50 Thread 15		65
Fire Extinguisher	2	50
Lunch 25 Carfare 10		35
Present 50 Nat. Union 7.05	7	55
Strahlman 20. Reynolds 30.	50	
Marston 15. Tanner 15.05	30	05
Randall 10. Lizzie 6.	16	
Mrs. Allen 15. Hartwell 1.	16	
Strahlman & Mayer		70
Myers & Harding		80
Model Laundry	1	95
	126	55

Sun. 13 Rested until noon. S.S. & Church. Mary Hutchins down

Mon. 14 School began. All up town. Molly at Constance Mills all night.

Tues. 15 At office.

Wed. 16 At home all day. Fred went to Miramar with Mr. Peters. Up town all night.

Thur. 17 At office. Busy with vaccination certificates.

Fri. 18

Sat. 19 Card party in evening

Cash Account	Received	Paid
Oil .20 - Carfare .25		45
Groceries		7 65
Kate 5.75 - Oils 22.50		28 25
Stamps .60 - Car-fare .25		85
Church .35 - F.S. Hartwell 1		1 35
Marston 10 (Sp)		10
Schulthiss Bros. (Rob.)		2 80
Cycle & Arms Co.		12
		63 35
Water 2.50 - Williams on Acct. 5		7 50
Telephone - Lunch .45		8 45
Molly present -		2 50
T.M.C.A. to Jan 1.		1 50
Robert glasses		2 41
Vesting H.F. Hay		15
L.O.T.M.		1 60
Lunch .70 - Kenilton 4.60		5 30
		44 26

Sun. Rested & had
20 a room in morning.
S.S. in afternoon.

Mon. Up town all day
21 Had had special
meeting of Board.
Called to Dr. Crandall at 7.

Tues. Up to see Dr. C. before
22 going to town. Drove
up & back.
At Dr. C.'s in night.

Wed. Dr. a little better
23 Drove up town & back
& up again

Thur. Up in launch &
24 called on Dr. when
I got home.

Fri. Up town.
25

With Dr. Crandall all night.

Sat. Drove up town. Home
26 at 4.30. At Dr. Crandall's
until 7. Band party at
hall at 8.

Cash Account	Received	Paid
Church		10
Lunch .10 - Boots blacked .10		20
Fans .80 Frank labor 3.25		4 05
Paper .25		25
T.M.C.A		25
Cabrillo Club -		50
Hunt & Hunt - Robert -	10	
	15	35
Lizzie 10. Card party 83	10	83
Kate 5. Woulfe 5.	10	
Lunch -	1	50
	22	33

Sun. Rested until about
27 4. Called on Dr. Cranbell

Mon. Up town - All went
28 to circus in afternoon

Tues. At home waiting on
29 Mrs. Cabral all day.
Called at 3 A.M. - Home
about 8 30

Wed. Up town in St. Joseph
30 at 10. after a little rest.
Robert sick at home.
Mr. Smith sailed down with
Mr. Graham

Thur. Robert October still sick
1 St. Joseph ran to-day.
Thursday Club. but I
stayed home with Robert

Fri. All up town in St. Joseph
2 Wed. meeting so Fred
did not come home

Sat. All up town. Mr. G.
3 went to Los Angeles.
Fred & Molly went to Card
Party in evening.

Cash Account	Received	Paid
Rob's Shoes -		1 25
Car-fare 25 Barber 30		55
Stockings to Frank		45
Lunch -		10
Garbage - Can.		1 75
Whisk broom		25
Laughlin —		1 40
		5 75
Union 75		75
Stadmann & Mayer	1	
Buggy Cushion		85
Lunch		30
West. Metal Suffly		1 45
Barber 40 - Williams 5		5 40
Int. 1st Nat. Bk.		9 55
Messenger 15 Union 75		90
Lamp Chimney		1 60
Silver Gall Oil	4	
Sellers		4 75
Schultheis (Rob)	1	
		31 55

Sun. 4 S.S. in afternoon
Molly & Robert & Lizzie
did not go.

Mon. 5 All up town Robert
to R. found dog at
School & took him home
Kali home with us.

Tues. 6 Up town
Tuesday Club in the
evening.

Wed. 7 At home to-day -
Worked in garden & me
lost fine.

Thur. 8 Up town - Operated
on Mrs. Wallace in the
morning.
Fred stayed up town.

Fri. 9 Work as usual.

Sat. 10 Card party in evening
at Town Hall.

Cash Account	Received	Paid
S.S.		10
Stamps .50 - Labor .25		75
Lunch .25 - Gas 1.00		35
G.H. Marlow C.J.B.	5	
Kate 5 - Lizzie 10.	15	
Hartnell 9.45 - Garbage .20	1 70	
Delony 1.00 - Lunch .40	1 90	
Ch. of Ch. 1.00 - Paddock 6.	7	
Dr. Doig 5. - Lunch .10	5	10
Tel. 8. - Car. fare .20	8	20
Lunch .25 - Medicine 4.50	4	75
	50	00
Vac. Vrin 1. - Muffs .20	21	
Lunch .40 - Kate .50	5	40
Glasses .40 - Not. Mum 5.80	6	20
	32	65

Sun. 11 Up town at 6 a.m. with Robert. Read to Robert. S.S. & Church in afternoon

Mon. 12 Up town as usual

Tues. 13 Up town as usual

Wed. 14 At home until afternoon motor.
Lecture of B. Fay Mills in evening.

Thur. 15 College Club in evening but adjourned to hear B. Fay Mills.

Fri. 16 Office & work outside in morning.
Lecture at Nurses school in evening

Sat. 17 Called on Mrs. Hamilton

Cash Account	Received	Paid
S S + Church		50
Lunch .25 Index Bk .25		50
Chenowith Bal. Rent	62.50	
Household 2. Lacy 3.60		5 60
Stheelman 10. Fuller 10.		20
Cycle + Arms		10
Reynolds 25. Club .50		25 50
Amer. Med. Soc.		5 05
Stamps .50 Lunch 30	67.95	80
Dick 14 Meal Ticket 4.50		4 65
Candy 20 - Lettuce &c .85		1 05
Randall - 10.75		10 75
Waist C.J.B. 1.50 - Exp. Marston 5. C.J.B.		6 50
Water Soft. 2. Car-fair .10		2 10
Fish. B. 1.05 - D. Sh. Market		24 10
S.A.R. 1. Kate 5		6
Lunch &c. 7.		70
Chalmers		10
		65 85

Sun. Rested in morning
18 S.S. in afternoon
Mr. & Mrs. Roscoe Howard called

Mon. Office as usual
19 Fred stayed up town
all night - Clark Finck
died.

Tues. Office as usual -
20 Lodge in evening -
Called to Mrs. Hoy at
11.

Wed. At office at 10 -
21 Tried to get out busy
Home at 5. Bed early -

Thur. Worked & rested —
22 Headache. Went to
dinner at Mr Herbert. Baby
1 yr. old.

Fri. Operated on Miss Walker
23 in morning - Busy all day
Lecture in evening
Ethel Stone died this A.M.

Sat. Busy all day.
24 Dr. Read went home
with us & Mr. Graham.
Called at Mrs. Stones.

Cash Account	Received	Paid
Dist. Tel. .15 - Hartmer (Rob.) 10.85		11 00
Lunch tc. .80 Safety Pins .20		1
Washing to Date		12
Molly .70 Lizzie 10. Pictures .50		11 20
S.S. Cards 1. Lunch .25		1 25
Collars tc .35 7. Eggs .20		55
Halsey Bros.		5 45
Woolfe -		10
Kate 5. - Stamps .50 Lunch .30		5 80
Car fair .15 Mar-Try .05 Flowers 1.35		1 65
		~~49 90~~
		59.90

Sun. Breakfast in bed.
25 Read Mrs. Sloan in afternoon during funeral.

Mon. Taken quite sick in
26 morning. Vertigo.

Tues. In bed all day
27

Wed. In bed until night
28

Thur. Up town but felt
29 mean.
College Club. but I went to bed.

Fri. Worked some but
30 lazy most of day

Sat. Glad to have the
31 week end. Bed early.

Cash Account	Received	Paid
Lunch .20 Car fare .05		25
Chalmers & Scott	28	
Kate .5 Lizzie .5 Lacey 2.15	12	15
Car fare .50 Lunch .35		85
Stamps -		55
Marston - F.B.	6	25
Meal Ticket 4.50 - Breakfast .76	5	26
Mollys watch	2	20
Inch. 1st Nat. Bk.	2	
	57	56

Sun. Rested in bed all
1 day.

Mon. Up town but not
2 well.
Fred stayed up to Board

Tues. Same old head.
3 Felt better back not
as well at night.

Wed. In bed all day.
4 Felt pretty mean

Thur. At home all day
5 Up at 11. Rested on
Couch.

Fri. Up town. Worked some
6 Dinner at Sarah's.
Went early at office.
Fred went to Medical Soc.

Sat. Better to-day.
7 Busy most of day.
Bed early.

Cash Account	Received	Paid
Drugs 3.10 Mori .75		3 85
Williams 2.30 - Lunch .50		2 80
		6 65
Mortg 1. Gas & Elec. 2.15		3 15
Oil 20 Garbage .50		70
Eggs .65 - Frat. Broth. 1.50		2 15
Oil 4.90 - Kenston 5.		9 90
Wolfe 5. L.O.I.M. 3.		8
Kate 5. I.M.C.A. 1. L.O.I.M. .50		6 50
Shampoo .50 Church 1.		1 50
Lizzie 6. Breakfast .10		1 10
		33 00

Sun. Rested quite Church time. Mr. G. down a little while - Dr. Taylor preached.
8

Mon. Much better. Busy all day.
9

Tues. Busy all day -
10

Wed. At home sick
11 called to Mrs. H. in afternoon - with her all night.

Thur. With Mrs. H. off & on all day. Called Dr. Doig at the last. Home at 12.
12

Fri. At sick babies off & on all day. Baby died at 8 P.M.
13

Sat: Busy all day.
14 Had up town to see patient in early morning.

Cash Account	Received	Paid
Church		15
Estate C.P.J.	255 38	
Hamilton 5. Erefrins .80		5 80
Money Ordio .38 Ink .10		48
Table cloth 2.37 - Cycle 10. Arms		12 37
Lunch .25 - Sheeting 3.30		3 55
Cabill's Club.		50
		22 85
Telephone 8. Lunch .10		8 10
Lizzie 6.		6
Manton - (Krause)		6
Water 2. Kate 5.		7
Shampoo .50		50
Silver Gate (Rob)		7
		34 60

Sun. 15 Rested quite noon - S.S. in afternoon -

Mon. 16 Clarence went to Boat but decided to stay at home. All home in evening

Tues. 17 Clarence at home not well. Fred. up town to Tuesday Club.

Wed. 18 At home. Rested quite P.M. Down in afternoon
Fred up town.

Thur. 19 All up town - Clarence went to Ramona - Fred stayed up to play tennis

Fri. 20 Up town -
Lecture at Nurses School
Fred stayed up with me

Sat. 21 Up town. All home at night. Jean & Robert went to Race in evening

Cash Account	Received	Paid
Jacks - 59.66 / 55.69		114 35
Molly		1
Marston - (Ives)		3
Meal Ticket		4 50
Car fare 20		20
Note Rogers		100
Household 2.		2
Lizzie 6. Supper 20		6 20
		115 90
Pants 7.5 - Dr. Doig 10.		15
Hay —		15
Woolfe 20 - Naumann 11.75		36 75
Marston 64 (Herbert)		6 25
Fuller & Co.		13 65
Stockings 1.00 Paper 25		1 25
Post Cards 30 LOJ Mr 25		55
		88 45

Sun. Rested - Went up town
22 to Bruce White's funeral
in afternoon

Mon. Up town.
23

Tues. Lizzie drove up to-day
24 Lizzie & Kate joined
lodge in evening.

Wed. Lizzie & I drove home
25 in morning. Worked in
garden for a little while

Thur. Had to drive to town
26 but home for Thanks-
giving dinner. Robert
went to automobile cases

Fri. Busy all day.
27 Lecture in evening.
Fred played tennis & whist
& stayed up with me.

Sat. Busy all day.
28 Fred & Molly at office
at night & Robert at dance
but home later.

Cash Account	Received	Paid
Carfare		15
Kate 5 - Eggs .80		5 80
Kenniston 5 - Carfare .25		5 25
Funk 1.50 - Stone .10		1 60
Fig - Clipping 1.50 - Molly .30		1 80
Molly .30		30
Bal. Taxes. City.		.45
Notary Fees		.50
Fruit &c. 1.20 - Williams 1.70		2 90
Lizzie		5
		23 75
Marston (Ward)		10
Molly 1. Kate 5. Cupboard 2.		8
		18

Sun. 29 Molly. Fred. Miss G. & Mary H. sailed over in the morning. Dis. down to Quarantine in afternoon. Dr. & Mrs. Thomas with us for the night.

Mon. 30 At home all day with confinement case.

Tues. December 1 Up town - Lodge meeting in evening. Tuesday Club.

Wed. 2 Molly & I home with Mail - Calls at Roseville Molly with bad cold.

Thur. 3 Molly at home alone all day. Uptown at 5.20 Robert came for me at 7. Fred up town.

Fri. 4 Up town. Medical meeting in evening.

Sat. 5 Blew hard all day & dusty. Jamie & Fred sailed home

Cash Account	Received	Paid
Flannel .50 Lunch .15		65
Molly .25 Stamps .50		75
		1 40
Fuller & Co. 2.25	13	65
Naumann - Church 1	3	25
L.O.T.M. .85 - Insurance Oesting 13.	13	85
Ernsting 2.50 - Union .75	3	25
Cycle & Arms	10	
Int. Rogers to Nov. 18	21	25
Shaw & Co. .25 Lunch .15		40
Lizzie 6 - Clarence 18	6	
Car-fare .50 Gas & E. 2.15	2	65
Kate 5. Eggs .45	5	45
Sav. Bk.	30	
18 —	109	75

December, 1903

Sun. 6 Sailed up in Bubble
mid blue. Home in 25 min,
Molly better - Rainy night

Mon. 7 All up town - threatening
rain but cleared -
Stayed up all night -
Board meeting.

Tues. 8 Clear & cool.
Fed up town -

Wed. 9 Rested until 3 P.M.
Calls in afternoon.

Thur. 10 Sick with cholera-
morbus until 3^30 - In
bed all day.

Fri. 11 Found Mrs. Pacey very ill
took her to Hosp. at once.
Called Magee in Counsie.

Sat. 12 At Hosp. Off too all
day. Basket Ball game
at T.M.C.A.
Fred out at which in eve.

Cash Account	Received	Paid
Cabillo Club .50 Postage .15		65
Ch. of C. 1. Woolfe 15.	16	
Butter D Dec. 1.	31	75
Collars F.B. .25 Lunch .05		30
Nat. Union	5	80
	54	50
Lizzie 6 – Kate 4.	10	
Sav. Bk, Bal	41	25
Lunch .15 – Med. .30		45
Woolfe	10	
Laundry .90 Drugs 1.	1	90
Lunch 1.15 Xmas 1.55	1	70
Xmas .80 Xmas. 6.25	7	05
	72	35

Sun. 13 Saw Mrs. Pacey with Dr. Magee in morning. Home to dinner - Back at 5.

Mon. 14 Called to Mrs. Lacey at 3 A.M. Fine boy. At the Hosp. most all the rest of day & night.

Tues. 15 At home at 3. Called at 6. With Mrs. Pacey most all day - Home at 7 P.M. Called at 10 - Mrs. Pacey died at 1. Girls with Mrs. Rolls

Wed. 16 At home at 2. Called to Roseville at 9. Home with Cabral. Calls until 3. Rested & wrote.

Thur. 17 At work all day. Drove up. Lizzie drove home. Autopsy at 12.30

Fri. 18 At work in morning Funeral at 2 P.M. Lecture in evening.

Sat. 19 At work. Home at night. Mrs. Griffen & Mrs. Silva better. Bed early. Robert up town all home in Cabral's boat

Cash Account	Received	Paid
Marston. (Krause)	~~6~~	
Collars J.B.[20] Shane[25]		50
Oil[20] Cocoa[30] - Kate[1]	1	50
Eggs[41] - Lunas[55]		96
Oil. 9.05 - Meal Ticket[4.50]	13	55
Oil (Rob)[2]	2	
Washing to Date	16	
Water[2] Church[1]	3	
Tel.[8] Postage[10] - Carfair[10]	8	20
Barber[25] Necktie[50]		75
Tizzie[6] Molly[50]	6	50
Lunch[20]		20
Marston - (Ives)	~~3~~	
Kate[5] Molly[1]	6	
Mrs. Allen	3	65
	62	81

Sun. 20 In bed all day - Fred not well - Robert home about 4.

Mon. 21 Robert took up boat to-day. Fred & I stayed up town. Fred felt mean tonsillitis -

Tues. 22 Came home early with Cabral to see Mrs. Silva - Stayed home the rest of day but busy all time -

Wed. 23 At home all day visited sick most of time.

Thur. 24 Up town to-day. Busy with shopping &c.
Xmas. tree at hall in Eve.

Fri. 25 Presents before breakfast. Up town at 8. Lizzie went to Chula Vista - Molly. R. & I to Coronado to Church. Fred not well. Xmas. tree for the Cabrals in evening.

Sat. 26 Up town - Busy about the service for tomorrow.
All home at night.
Fred out to play whist

Cash Account	Received	Paid
Milk to Dec. (8.60)		10
Frah. Broth		1 05
Cenas.		5 20
Stamps 10 Meat 15.		15 10
		31 35
Shane 15 Kate 5.		5 15
Molly 3. Lizzie 6.		9
Reynolds		25
Eggs 50 Barber 25		75
Marston - Molly		10
Church &c.		2
		51 90

Sun. 27 Rested in morning. S. S. & Church. Mr. Brown preached.

Mon. 28 Up town - Fred some better. Will. Amelia & Bert staid at office all night.

Tues. 29 Up town. Fred busy about Biological affairs stayed up all night.

Wed. 30 Molly had young folks down to-day. Called to Oldtown at 4. Fred stayed up town.

Thur. 31 Up town. Dr. Ritter. Dr. Kofoid. Dr. Mary Ritter & Mrs. Kofoid down to spend New Years with us.

~~Visited~~

Cash Account	Received	Paid
Stamps .60 Express .40		1
Lunch 10 - Oversling 15.		15 10
Wolfe 10. Book .30		10 30
Stamps 1. Kate 5		6
Marston 10.		10
Int. 1st Nat. Bk		10 40
Marston - C.J.B		10
		62 80

Summary			Received	Paid		
Cash on hand Jan. 1, 1903						
January	Week ending 3rd					
"	"	10				
"	"	17				
"	"	24				
"	"	31				
February	"	7				
"	"	14				
"	"	21				
"	"	28				
March	"	7				
"	"	14				
"	"	21				
"	"	28				
April	"	4				
"	"	11				
"	"	18				
"	"	25				
May	"	2				
"	"	9				
"	"	16				
"	"	23				
"	"	30				
June	"	6				
"	"	13				
"	"	20				
"	"	27				

Summary			Received		Paid	
July	Week ending	4th				
"	"	11				
"	"	18				
"	"	25				
August	"	1				
"	"	8				
"	"	15				
"	"	22				
"	"	29				
September	"	5				
"	"	12				
"	"	19				
"	"	26				
October	"	3				
"	"	10				
"	"	17				
"	"	24				
"	"	31				
November	"	7				
"	"	14				
"	"	21				
"	"	28				
December	"	5				
"	"	12				
"	"	19				
"	"	26				

Mrs. Smith
At Jas. S. Lowell -
37 Harvard St.
Somerville.

Hannah - 200 Boylston.

Cabral's Sister.

Mrs. Alice L. Park -
1006½ Florida St. San Francisco

Nina Smith -
Francestown
New Hampshire

Mrs. Houghton

Mrs. Thom L. W. 1575 - Wash. Ave.
Denver Colorado.

Mrs. Mary Lewis
Waterbury
Conn

Mrs. Charles H. Peacock
1123. Park Ave
Omaha

George R. Baker
St. Louis Star.

Mrs. Lucy English
390 - Prospect. Hill
New Haven. Conn.

Dr. Eliza M. Mosher
Temple Bar Bldg.
44 Court St.
Brooklyn. N.Y.

59 Livingston St.
Dr. Emma Call
42 Newbury St.
Boston

Dr. Webster.
New Bedford. Mass

Rachel Jacobs.
726 - Worthington
Springfield

Mrs. Julian Harmon
14 High St.
Warren - Ohio

Memoranda

Mr. C. E. Rogerson
4. Liberty Square
Boston

Mrs. P. M. Johnson
11 Scott St.
Cambridge.
Mass.

Miss Agnes Graham
693 Flournoy St.
Chicago.

Annie Pearsall
1123 Park Avenue
Omaha. Neb.

Dr. Lothrop-
City Hosp.

Mrs. Stephen Norton
529. Main St.
Woburn.
Mass.

Mrs. Butler.
Oceanside
Sister of Mr. Hom of Dunmu

Calls.

Mr & Mrs. Moulton
✓ Louis Balch & wife
✓ H. B. Little
✓ Margaret C.
✓ Sarah Toppan
✓ George Johnson.
✓ Frances Foster
✓ Ella Bragdon
Sarah Little
Dr. & Mrs. Tight

✓ Mary Burnham
Mrs. Langdon
✓ Mrs. Parton
✓ Mrs. Macintosh
✓ Mrs. Withington

Calls

✓ Mrs. Spalding
✓ Mrs. Hale
✓ Mrs Todd
Mary Burnham
✓ Mrs Wheelwright
✓ Mrs. Albert Wood
✓ Mrs Jennie Wood
✓ Caldwells.
✓ Aunt Mary
✓ Cousin Nellie

Memoranda

Mr. W. R. Melanda
Prudential Ins. Co.
Homer Laughlin Bldg.
Spring St.
Los Angeles.

Memoranda

Memoranda

Engagements

Name	Residence

Engagements

Date	A. M.	P. M.

Addresses

Name	Residence

Addresses

Name	Residence

Notes and Bills

Date	Drawers	Time

Receivable

No.	Where Payable	Due	Amount

Notes and Bills

Date	To whom given	Time

Payable

No.	Where Payable	When Due	Amount

Memoranda

Calen

SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.
..	..	..	..
3	4	5	6
10	11	12	13
17	18	19	20
24	25	26	27
31	..	..	..
..	1	2	3
7	8	9	10
14	15	16	17
21	22	23	24
28	29	..	..
..	..	1	2
6	7	8	9
13	14	15	16
20	21	22	23
27	28	29	30
..	..	..	..
3	4	5	6
10	11	12	13
17	18	19	20
24	25	26	27
..	..	..	..
1	2	3	4
8	9	10	11
15	16	17	18
22	23	24	25
29	30	31	..
..	..	..	..
..	..	..	1
5	6	7	8
12	13	14	15
19	20	21	22
26	27	28	29

Calendar for 1904.

1904	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
JAN.	. .	. .	. .	. .	. .	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	. .	. .	. .	. .	. .	. .
FEB.	. .	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	. .	. .	. .	. .	. .
MARCH.	. .	. .	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31	. .	. .
APRIL.	. .	. .	. .	. .	. .	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	. .	. .	. .	. .	. .	. .	. .
MAY.	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31	. .	. .	. .	. .
	. .	. .	. .	. .	. .	. .	. .
JUNE.	. .	. .	. .	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	. .	. .

1904	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
JULY.	. .	. .	. .	. .	. .	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	. .	. .	. .	. .	. .	. .
AUG.	. .	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	31	. .	. .	. .
SEPT.	. .	. .	. .	. .	. .	1	2
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	. .
OCT.	. .	. .	. .	. .	. .	. .	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	. .	. .	. .	. .	. .
NOV.	. .	. .	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	. .	. .	. .
	. .	. .	. .	. .	. .	. .	. .
DEC.	. .	. .	. .	. .	. .	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	. .	. .	. .	. .	. .	. .